

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/17/2000

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	27.57 2.07 0.00	20.82 1.56 0.00	20.82 1.56 0.00	19.29 1.45 0.00	20.53 1.54 0.00	23.80 1.79 0.00	36.32 2.72 0.00	31.98 2.40 0.00	35.28 2.65 0.00	35.99 2.70 0.00	35.99 2.70 0.00	35.99 2.68 -0.22	37.39 2.60 -2.72	37.39 2.60 -2.72	37.39 2.60 -2.72	37.39 2.60 -2.72	37.78 2.41 -5.64	38.34 2.88 0.00	37.54 2.82 0.00	36.80 2.76 0.00	34.76 2.61 0.00	36.44 2.26 -6.30	34.76 2.26 -4.62	20.38 1.53 0.00
74TH STREET_GT_1 24260	27.57 2.07 0.00	20.82 1.56 0.00	20.82 1.56 0.00	19.29 1.45 0.00	20.53 1.54 0.00	23.80 1.79 0.00	36.33 2.73 0.00	31.98 2.40 0.00	35.28 2.65 0.00	35.99 2.70 0.00	35.99 2.70 0.00	35.96 2.68 -0.19	37.00 2.60 -2.33	37.00 2.60 -2.33	37.00 2.60 -2.33	37.00 2.60 -2.33	36.98 2.41 -4.84	38.34 2.88 0.00	37.54 2.82 0.00	36.80 2.76 0.00	34.76 2.61 0.00	35.54 2.26 -5.40	34.10 2.26 -3.96	20.38 1.53 0.00
74TH STREET_GT_2 24261	27.57 2.07 0.00	20.82 1.56 0.00	20.82 1.56 0.00	19.29 1.45 0.00	20.53 1.54 0.00	23.80 1.79 0.00	36.33 2.73 0.00	31.98 2.40 0.00	35.28 2.65 0.00	35.99 2.70 0.00	35.99 2.70 0.00	35.96 2.68 -0.19	37.00 2.60 -2.33	37.00 2.60 -2.33	37.00 2.60 -2.33	37.00 2.60 -2.33	36.98 2.41 -4.84	38.34 2.88 0.00	37.54 2.82 0.00	36.80 2.76 0.00	34.76 2.61 0.00	35.54 2.26 -5.40	34.10 2.26 -3.96	20.38 1.53 0.00
74TH ST____ 23542	25.50 0.00 0.00	19.26 0.00 0.00	19.26 0.00 0.00	17.84 0.00 0.00	18.99 0.00 0.00	22.01 0.00 0.00	33.60 0.00 0.00	29.58 0.00 0.00	32.63 0.00 0.00	33.29 0.00 0.00	33.29 0.00 0.00	33.09 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	29.73 0.00 0.00	35.46 0.00 0.00	34.72 0.00 0.00	34.04 0.00 0.00	32.15 0.00 0.00	27.88 0.00 0.00	27.88 0.00 0.00	18.85 0.00 0.00
ADK HUDSON____FALLS 24011	29.12 3.62 0.00	22.00 2.74 0.00	22.00 2.74 0.00	20.38 2.54 0.00	21.69 2.70 0.00	25.14 3.13 0.00	38.37 4.77 0.00	33.78 4.20 0.00	37.27 4.64 0.00	38.02 4.73 0.00	38.02 4.73 0.00	37.79 4.70 0.00	36.63 4.56 0.00	36.63 4.56 0.00	36.63 4.56 0.00	36.63 4.56 0.00	33.96 4.23 0.00	40.50 5.04 0.00	39.65 4.93 0.00	38.88 4.84 0.00	36.72 4.57 0.00	31.84 3.96 0.00	31.84 3.96 0.00	21.53 2.68 0.00
ADK RESOURCE____RCVRY 23798	29.12 3.62 0.00	22.00 2.74 0.00	22.00 2.74 0.00	20.38 2.54 0.00	21.69 2.70 0.00	25.14 3.13 0.00	38.37 4.77 0.00	33.78 4.20 0.00	37.27 4.64 0.00	38.02 4.73 0.00	38.02 4.73 0.00	37.79 4.70 0.00	36.63 4.56 0.00	36.63 4.56 0.00	36.63 4.56 0.00	36.63 4.56 0.00	33.96 4.23 0.00	40.50 5.04 0.00	39.65 4.93 0.00	38.88 4.84 0.00	36.72 4.57 0.00	31.84 3.96 0.00	31.84 3.96 0.00	21.53 2.68 0.00
ADK S GLENS____FALLS 24028	29.12 3.62 0.00	22.00 2.74 0.00	22.00 2.74 0.00	20.38 2.54 0.00	21.69 2.70 0.00	25.14 3.13 0.00	38.37 4.77 0.00	33.78 4.20 0.00	37.27 4.64 0.00	38.02 4.73 0.00	38.02 4.73 0.00	37.79 4.70 0.00	36.63 4.56 0.00	36.63 4.56 0.00	36.63 4.56 0.00	36.63 4.56 0.00	33.96 4.23 0.00	40.50 5.04 0.00	39.65 4.93 0.00	38.88 4.84 0.00	36.72 4.57 0.00	31.84 3.96 0.00	31.84 3.96 0.00	21.53 2.68 0.00
ADK_NYS____DAM 23527	28.00 2.50 0.00	21.15 1.89 0.00	21.15 1.89 0.00	19.59 1.75 0.00	20.85 1.86 0.00	24.17 2.16 0.00	36.89 3.29 0.00	32.48 2.90 0.00	35.83 3.20 0.00	36.55 3.26 0.00	36.55 3.26 0.00	36.33 3.24 0.00	35.21 3.14 0.00	35.21 3.14 0.00	35.21 3.14 0.00	35.21 3.14 0.00	32.64 2.91 0.00	38.93 3.47 0.00	38.12 3.40 0.00	37.38 3.34 0.00	35.30 3.15 0.00	30.61 2.73 0.00	30.61 2.73 0.00	20.70 1.85 0.00
ALBANY____1 23571	27.29 1.79 0.00	20.61 1.35 0.00	20.61 1.35 0.00	19.09 1.25 0.00	20.32 1.33 0.00	23.56 1.55 0.00	35.96 2.36 0.00	31.66 2.08 0.00	34.92 2.29 0.00	35.63 2.34 0.00	35.63 2.34 0.00	35.41 2.32 0.00	34.32 2.25 0.00	34.32 2.25 0.00	34.32 2.25 0.00	34.32 2.25 0.00	31.82 2.09 0.00	37.95 2.49 0.00	37.16 2.44 0.00	36.43 2.39 0.00	34.41 2.26 0.00	29.84 1.96 0.00	29.84 1.96 0.00	20.17 1.32 0.00
ALBANY____2 23572	27.29 1.79 0.00	20.61 1.35 0.00	20.61 1.35 0.00	19.09 1.25 0.00	20.32 1.33 0.00	23.56 1.55 0.00	35.96 2.36 0.00	31.66 2.08 0.00	34.92 2.29 0.00	35.63 2.34 0.00	35.63 2.34 0.00	35.41 2.32 0.00	34.32 2.25 0.00	34.32 2.25 0.00	34.32 2.25 0.00	34.32 2.25 0.00	31.82 2.09 0.00	37.95 2.49 0.00	37.16 2.44 0.00	36.43 2.39 0.00	34.41 2.26 0.00	29.84 1.96 0.00	29.84 1.96 0.00	20.17 1.32 0.00
ALBANY____3 23573	27.29 1.79 0.00	20.61 1.35 0.00	20.61 1.35 0.00	19.09 1.25 0.00	20.32 1.33 0.00	23.56 1.55 0.00	35.96 2.36 0.00	31.66 2.08 0.00	34.92 2.29 0.00	35.63 2.34 0.00	35.63 2.34 0.00	35.41 2.32 0.00	34.32 2.25 0.00	34.32 2.25 0.00	34.32 2.25 0.00	34.32 2.25 0.00	31.82 2.09 0.00	37.95 2.49 0.00	37.16 2.44 0.00	36.43 2.39 0.00	34.41 2.26 0.00	29.84 1.96 0.00	29.84 1.96 0.00	20.17 1.32 0.00
ALBANY____4 23574	27.29 1.79 0.00	20.61 1.35 0.00	20.61 1.35 0.00	19.09 1.25 0.00	20.32 1.33 0.00	23.56 1.55 0.00	35.96 2.36 0.00	31.66 2.08 0.00	34.92 2.29 0.00	35.63 2.34 0.00	35.63 2.34 0.00	35.41 2.32 0.00	34.32 2.25 0.00	34.32 2.25 0.00	34.32 2.25 0.00	34.32 2.25 0.00	31.82 2.09 0.00	37.95 2.49 0.00	37.16 2.44 0.00	36.43 2.39 0.00	34.41 2.26 0.00	29.84 1.96 0.00	29.84 1.96 0.00	20.17 1.32 0.00

ALLEGHENY___COGEN 23514	25.18 -0.32 0.00	19.02 -0.24 0.00	19.02 -0.24 0.00	17.62 -0.22 0.00	18.76 -0.23 0.00	21.74 -0.27 0.00	33.18 -0.42 0.00	29.21 -0.37 0.00	29.13 -0.41 3.09	29.72 -0.42 3.15	29.72 -0.42 3.15	29.54 -0.42 3.13	28.64 -0.40 3.03	28.64 -0.40 3.03	28.64 -0.40 3.03	28.64 -0.40 3.03	29.36 -0.37 0.00	35.01 -0.45 0.00	34.28 -0.44 0.00	33.61 -0.43 0.00	31.75 -0.40 0.00	27.53 -0.35 0.00	27.53 -0.35 0.00	18.62 -0.23 0.00
AMERICAN_REF_FUEL 24010	23.49 -2.01 0.00	17.74 -1.52 0.00	17.74 -1.52 0.00	16.43 -1.41 0.00	17.49 -1.50 0.00	20.27 -1.74 0.00	30.95 -2.65 0.00	27.24 -2.34 0.00	26.35 -2.58 3.70	26.88 -2.63 3.78	26.88 -2.63 3.78	26.73 -2.61 3.75	25.90 -2.53 3.64	25.90 -2.53 3.64	25.90 -2.53 3.64	25.90 -2.53 3.64	27.38 -2.35 0.00	32.66 -2.80 0.00	31.98 -2.74 0.00	31.35 -2.69 0.00	29.61 -2.54 0.00	25.68 -2.20 0.00	25.68 -2.20 0.00	17.36 -1.49 0.00
AMERICAN___BRASS 23903	23.49 -2.01 0.00	17.74 -1.52 0.00	17.74 -1.52 0.00	16.43 -1.41 0.00	17.49 -1.50 0.00	20.27 -1.74 0.00	30.95 -2.65 0.00	27.24 -2.34 0.00	26.35 -2.58 3.70	26.88 -2.63 3.78	26.88 -2.63 3.78	26.73 -2.61 3.75	25.90 -2.53 3.64	25.90 -2.53 3.64	25.90 -2.53 3.64	25.90 -2.53 3.64	27.38 -2.35 0.00	32.66 -2.80 0.00	31.98 -2.74 0.00	31.35 -2.69 0.00	29.61 -2.54 0.00	25.68 -2.20 0.00	25.68 -2.20 0.00	17.36 -1.49 0.00
ARTHUR KILL_GT_1 23520	46.98 2.15 -19.33	46.97 1.62 -26.09	46.97 1.62 -26.09	40.66 1.50 -21.32	46.98 1.60 -26.39	46.98 1.86 -23.11	51.76 2.83 -15.33	51.75 2.49 -19.68	71.96 2.75 -36.58	71.96 2.81 -35.86	64.90 2.81 -28.80	85.25 2.79 -49.37	51.74 2.70 -16.97	51.74 2.70 -16.97	51.74 2.70 -16.97	51.74 2.70 -16.97	84.15 2.51 -51.91	71.94 2.99 -33.49	51.76 2.93 -14.11	51.76 2.87 -14.85	51.75 2.71 -16.89	46.95 2.35 -16.72	46.96 2.35 -16.73	39.06 1.59 -18.62
ARTHUR_KILL_2 23512	46.98 2.15 -19.33	46.97 1.62 -26.09	46.97 1.62 -26.09	40.66 1.50 -21.32	46.98 1.60 -26.39	46.98 1.86 -23.11	51.76 2.83 -15.33	51.75 2.49 -19.68	71.96 2.75 -36.58	71.96 2.81 -35.86	64.90 2.81 -28.80	85.25 2.79 -49.37	51.74 2.70 -16.97	51.74 2.70 -16.97	51.74 2.70 -16.97	51.74 2.70 -16.97	84.15 2.51 -51.91	71.94 2.99 -33.49	51.76 2.93 -14.11	51.76 2.87 -14.85	51.75 2.71 -16.89	46.95 2.35 -16.72	46.96 2.35 -16.73	39.06 1.59 -18.62
ARTHUR_KILL_3 23513	27.55 2.05 0.00	20.80 1.54 0.00	20.80 1.54 0.00	19.27 1.43 0.00	20.51 1.52 0.00	23.78 1.77 0.00	36.29 2.69 0.00	31.95 2.37 0.00	35.25 2.62 0.00	35.96 2.67 0.00	35.96 2.67 0.00	35.95 2.65 -0.21	37.17 2.57 -2.53	37.17 2.57 -2.53	37.17 2.57 -2.53	37.17 2.57 -2.53	37.35 2.38 -5.24	38.30 2.84 0.00	37.50 2.78 0.00	36.77 2.73 0.00	34.73 2.58 0.00	35.97 2.24 -5.85	34.41 2.24 -4.29	20.36 1.51 0.00
ASHOKAN___ 23654	26.95 1.45 0.00	20.35 1.09 0.00	20.35 1.09 0.00	18.85 1.01 0.00	20.07 1.08 0.00	23.26 1.25 0.00	35.51 1.91 0.00	31.26 1.68 0.00	34.48 1.85 0.00	35.18 1.89 0.00	35.18 1.89 0.00	34.97 1.88 0.00	33.89 1.82 0.00	33.89 1.82 0.00	33.89 1.82 0.00	33.89 1.82 0.00	31.42 1.69 0.00	37.47 2.01 0.00	36.69 1.97 0.00	35.97 1.93 0.00	33.97 1.82 0.00	29.46 1.58 0.00	29.46 1.58 0.00	19.92 1.07 0.00
ASTORIA 5-9___ 23662	47.17 2.34 -19.33	47.12 1.77 -26.09	47.12 1.77 -26.09	40.80 1.64 -21.32	47.12 1.74 -26.39	47.14 2.02 -23.11	52.02 3.09 -15.33	51.98 2.72 -19.68	72.21 3.00 -36.58	72.21 3.06 -35.86	65.15 3.06 -28.80	85.50 3.04 -49.37	51.99 2.95 -16.97	51.99 2.95 -16.97	51.99 2.95 -16.97	51.99 2.95 -16.97	84.37 2.73 -51.91	72.21 3.26 -33.49	52.02 3.19 -14.11	52.02 3.13 -14.85	51.99 2.95 -16.89	47.16 2.56 -16.72	47.17 2.56 -16.73	39.20 1.73 -18.62
ASTORIA GT2___ 23536	27.84 2.34 -19.33	21.03 1.77 -26.09	21.03 1.77 -26.09	19.48 1.64 -21.32	20.73 1.74 -26.39	24.03 2.02 -23.11	36.68 3.08 -15.33	32.30 2.72 -19.68	35.62 2.99 -36.58	36.35 3.06 -35.86	36.35 3.06 -28.80	36.13 3.04 -49.37	35.01 2.94 -16.97	35.01 2.94 -16.97	35.01 2.94 -16.97	35.01 2.94 -16.97	32.46 2.73 -51.91	38.71 3.25 -33.49	37.91 3.19 -14.11	37.16 3.12 -14.85	35.10 2.95 -16.89	30.44 2.56 -16.72	30.44 2.56 -16.73	20.58 1.73 -18.62
ASTORIA GT3___ 23731	27.84 2.34 -19.33	21.03 1.77 -26.09	21.03 1.77 -26.09	19.48 1.64 -21.32	20.73 1.74 -26.39	24.03 2.02 -23.11	36.68 3.08 -15.33	32.30 2.72 -19.68	35.62 2.99 -36.58	36.35 3.06 -35.86	36.35 3.06 -28.80	36.13 3.04 -49.37	35.01 2.94 -16.97	35.01 2.94 -16.97	35.01 2.94 -16.97	35.01 2.94 -16.97	32.46 2.73 -51.91	38.71 3.25 -33.49	37.91 3.19 -14.11	37.16 3.12 -14.85	35.10 2.95 -16.89	30.44 2.56 -16.72	30.44 2.56 -16.73	20.58 1.73 -18.62
ASTORIA GT4___ 23727	27.84 2.34 -19.33	21.03 1.77 -26.09	21.03 1.77 -26.09	19.48 1.64 -21.32	20.73 1.74 -26.39	24.03 2.02 -23.11	36.68 3.08 -15.33	32.30 2.72 -19.68	35.62 2.99 -36.58	36.35 3.06 -35.86	36.35 3.06 -28.80	36.13 3.04 -49.37	35.01 2.94 -16.97	35.01 2.94 -16.97	35.01 2.94 -16.97	35.01 2.94 -16.97	32.46 2.73 -51.91	38.71 3.25 -33.49	37.91 3.19 -14.11	37.16 3.12 -14.85	35.10 2.95 -16.89	30.44 2.56 -16.72	30.44 2.56 -16.73	20.58 1.73 -18.62
ASTORIA_GT2_1 24094	47.17 2.34 -19.33	47.12 1.77 -26.09	47.12 1.77 -26.09	40.80 1.64 -21.32	47.12 1.74 -26.39	47.14 2.02 -23.11	52.01 3.08 -15.33	51.98 2.72 -19.68	72.20 2.99 -36.58	72.21 3.06 -35.86	65.15 3.06 -28.80	85.50 3.04 -49.37	51.98 2.94 -16.97	51.98 2.94 -16.97	51.98 2.94 -16.97	51.98 2.94 -16.97	84.37 2.73 -51.91	72.20 3.25 -33.49	52.02 3.19 -14.11	52.01 3.12 -14.85	51.99 2.95 -16.89	47.16 2.56 -16.72	47.17 2.56 -16.73	39.20 1.73 -18.62
ASTORIA_GT2_2 24095	47.17 2.34 -19.33	47.12 1.77 -26.09	47.12 1.77 -26.09	40.80 1.64 -21.32	47.12 1.74 -26.39	47.14 2.02 -23.11	52.01 3.08 -15.33	51.98 2.72 -19.68	72.20 2.99 -36.58	72.21 3.06 -35.86	65.15 3.06 -28.80	85.50 3.04 -49.37	51.98 2.94 -16.97	51.98 2.94 -16.97	51.98 2.94 -16.97	51.98 2.94 -16.97	84.37 2.73 -51.91	72.20 3.25 -33.49	52.02 3.19 -14.11	52.01 3.12 -14.85	51.99 2.95 -16.89	47.16 2.56 -16.72	47.17 2.56 -16.73	39.20 1.73 -18.62
ASTORIA_GT2_3 24096	47.17 2.34 -19.33	47.12 1.77 -26.09	47.12 1.77 -26.09	40.80 1.64 -21.32	47.12 1.74 -26.39	47.14 2.02 -23.11	52.01 3.08 -15.33	51.98 2.72 -19.68	72.20 2.99 -36.58	72.21 3.06 -35.86	65.15 3.06 -28.80	85.50 3.04 -49.37	51.98 2.94 -16.97	51.98 2.94 -16.97	51.98 2.94 -16.97	51.98 2.94 -16.97	84.37 2.73 -51.91	72.20 3.25 -33.49	52.02 3.19 -14.11	52.01 3.12 -14.85	51.99 2.95 -16.89	47.16 2.56 -16.72	47.17 2.56 -16.73	39.20 1.73 -18.62
ASTORIA_GT2_4 24097	47.17 2.34 -19.33	47.12 1.77 -26.09	47.12 1.77 -26.09	40.80 1.64 -21.32	47.12 1.74 -26.39	47.14 2.02 -23.11	52.01 3.08 -15.33	51.98 2.72 -19.68	72.20 2.99 -36.58	72.21 3.06 -35.86	65.15 3.06 -28.80	85.50 3.04 -49.37	51.98 2.94 -16.97	51.98 2.94 -16.97	51.98 2.94 -16.97	51.98 2.94 -16.97	84.37 2.73 -51.91	72.20 3.25 -33.49	52.02 3.19 -14.11	52.01 3.12 -14.85	51.99 2.95 -16.89	47.16 2.56 -16.72	47.17 2.56 -16.73	39.20 1.73 -18.62
ASTORIA_GT3_1 24098	47.17 2.34 -19.33	47.12 1.77 -26.09	47.12 1.77 -26.09	40.80 1.64 -21.32	47.12 1.74 -26.39	47.14 2.02 -23.11	52.01 3.08 -15.33	51.98 2.72 -19.68	72.20 2.99 -36.58	72.21 3.06 -35.86	65.15 3.06 -28.80	85.50 3.04 -49.37	51.98 2.94 -16.97	51.98 2.94 -16.97	51.98 2.94 -16.97	51.98 2.94 -16.97	84.37 2.73 -51.91	72.20 3.25 -33.49	52.02 3.19 -14.11	52.01 3.12 -14.85	51.99 2.95 -16.89	47.16 2.56 -16.72	47.17 2.56 -16.73	39.20 1.73 -18.62

ASTORIA_GT3_2 24099	47.17 <u>2.34</u> -19.33	47.12 <u>1.77</u> -26.09	47.12 <u>1.77</u> -26.09	40.80 <u>1.64</u> -21.32	47.12 <u>1.74</u> -26.39	47.14 <u>2.02</u> -23.11	52.01 <u>3.08</u> -15.33	51.98 <u>2.72</u> -19.68	72.20 <u>2.99</u> -36.58	72.21 <u>3.06</u> -35.86	65.15 <u>3.06</u> -28.80	85.50 <u>3.04</u> -49.37	51.98 <u>2.94</u> -16.97	51.98 <u>2.94</u> -16.97	51.98 <u>2.94</u> -16.97	51.98 <u>2.94</u> -16.97	84.37 <u>2.73</u> -51.91	72.20 <u>3.25</u> -33.49	52.02 <u>3.19</u> -14.11	52.01 <u>3.12</u> -14.85	51.99 <u>2.95</u> -16.89	47.16 <u>2.56</u> -16.72	47.17 <u>2.56</u> -16.73	39.20 <u>1.73</u> -18.62
ASTORIA_GT3_3 24100	47.17 <u>2.34</u> -19.33	47.12 <u>1.77</u> -26.09	47.12 <u>1.77</u> -26.09	40.80 <u>1.64</u> -21.32	47.12 <u>1.74</u> -26.39	47.14 <u>2.02</u> -23.11	52.01 <u>3.08</u> -15.33	51.98 <u>2.72</u> -19.68	72.20 <u>2.99</u> -36.58	72.21 <u>3.06</u> -35.86	65.15 <u>3.06</u> -28.80	85.50 <u>3.04</u> -49.37	51.98 <u>2.94</u> -16.97	51.98 <u>2.94</u> -16.97	51.98 <u>2.94</u> -16.97	51.98 <u>2.94</u> -16.97	84.37 <u>2.73</u> -51.91	72.20 <u>3.25</u> -33.49	52.02 <u>3.19</u> -14.11	52.01 <u>3.12</u> -14.85	51.99 <u>2.95</u> -16.89	47.16 <u>2.56</u> -16.72	47.17 <u>2.56</u> -16.73	39.20 <u>1.73</u> -18.62
ASTORIA_GT3_4 24101	47.17 <u>2.34</u> -19.33	47.12 <u>1.77</u> -26.09	47.12 <u>1.77</u> -26.09	40.80 <u>1.64</u> -21.32	47.12 <u>1.74</u> -26.39	47.14 <u>2.02</u> -23.11	52.01 <u>3.08</u> -15.33	51.98 <u>2.72</u> -19.68	72.20 <u>2.99</u> -36.58	72.21 <u>3.06</u> -35.86	65.15 <u>3.06</u> -28.80	85.50 <u>3.04</u> -49.37	51.98 <u>2.94</u> -16.97	51.98 <u>2.94</u> -16.97	51.98 <u>2.94</u> -16.97	51.98 <u>2.94</u> -16.97	84.37 <u>2.73</u> -51.91	72.20 <u>3.25</u> -33.49	52.02 <u>3.19</u> -14.11	52.01 <u>3.12</u> -14.85	51.99 <u>2.95</u> -16.89	47.16 <u>2.56</u> -16.72	47.17 <u>2.56</u> -16.73	39.20 <u>1.73</u> -18.62
ASTORIA_GT4_1 24102	47.17 <u>2.34</u> -19.33	47.12 <u>1.77</u> -26.09	47.12 <u>1.77</u> -26.09	40.80 <u>1.64</u> -21.32	47.12 <u>1.74</u> -26.39	47.14 <u>2.02</u> -23.11	52.01 <u>3.08</u> -15.33	51.98 <u>2.72</u> -19.68	72.20 <u>2.99</u> -36.58	72.21 <u>3.06</u> -35.86	65.15 <u>3.06</u> -28.80	85.50 <u>3.04</u> -49.37	51.98 <u>2.94</u> -16.97	51.98 <u>2.94</u> -16.97	51.98 <u>2.94</u> -16.97	51.98 <u>2.94</u> -16.97	84.37 <u>2.73</u> -51.91	72.20 <u>3.25</u> -33.49	52.02 <u>3.19</u> -14.11	52.01 <u>3.12</u> -14.85	51.99 <u>2.95</u> -16.89	47.16 <u>2.56</u> -16.72	47.17 <u>2.56</u> -16.73	39.20 <u>1.73</u> -18.62
ASTORIA_GT4_2 24103	47.17 <u>2.34</u> -19.33	47.12 <u>1.77</u> -26.09	47.12 <u>1.77</u> -26.09	40.80 <u>1.64</u> -21.32	47.12 <u>1.74</u> -26.39	47.14 <u>2.02</u> -23.11	52.01 <u>3.08</u> -15.33	51.98 <u>2.72</u> -19.68	72.20 <u>2.99</u> -36.58	72.21 <u>3.06</u> -35.86	65.15 <u>3.06</u> -28.80	85.50 <u>3.04</u> -49.37	51.98 <u>2.94</u> -16.97	51.98 <u>2.94</u> -16.97	51.98 <u>2.94</u> -16.97	51.98 <u>2.94</u> -16.97	84.37 <u>2.73</u> -51.91	72.20 <u>3.25</u> -33.49	52.02 <u>3.19</u> -14.11	52.01 <u>3.12</u> -14.85	51.99 <u>2.95</u> -16.89	47.16 <u>2.56</u> -16.72	47.17 <u>2.56</u> -16.73	39.20 <u>1.73</u> -18.62
ASTORIA_GT4_3 24104	47.17 <u>2.34</u> -19.33	47.12 <u>1.77</u> -26.09	47.12 <u>1.77</u> -26.09	40.80 <u>1.64</u> -21.32	47.12 <u>1.74</u> -26.39	47.14 <u>2.02</u> -23.11	52.01 <u>3.08</u> -15.33	51.98 <u>2.72</u> -19.68	72.20 <u>2.99</u> -36.58	72.21 <u>3.06</u> -35.86	65.15 <u>3.06</u> -28.80	85.50 <u>3.04</u> -49.37	51.98 <u>2.94</u> -16.97	51.98 <u>2.94</u> -16.97	51.98 <u>2.94</u> -16.97	51.98 <u>2.94</u> -16.97	84.37 <u>2.73</u> -51.91	72.20 <u>3.25</u> -33.49	52.02 <u>3.19</u> -14.11	52.01 <u>3.12</u> -14.85	51.99 <u>2.95</u> -16.89	47.16 <u>2.56</u> -16.72	47.17 <u>2.56</u> -16.73	39.20 <u>1.73</u> -18.62
ASTORIA_GT4_4 24105	47.17 <u>2.34</u> -19.33	47.12 <u>1.77</u> -26.09	47.12 <u>1.77</u> -26.09	40.80 <u>1.64</u> -21.32	47.12 <u>1.74</u> -26.39	47.14 <u>2.02</u> -23.11	52.01 <u>3.08</u> -15.33	51.98 <u>2.72</u> -19.68	72.20 <u>2.99</u> -36.58	72.21 <u>3.06</u> -35.86	65.15 <u>3.06</u> -28.80	85.50 <u>3.04</u> -49.37	51.98 <u>2.94</u> -16.97	51.98 <u>2.94</u> -16.97	51.98 <u>2.94</u> -16.97	51.98 <u>2.94</u> -16.97	84.37 <u>2.73</u> -51.91	72.20 <u>3.25</u> -33.49	52.02 <u>3.19</u> -14.11	52.01 <u>3.12</u> -14.85	51.99 <u>2.95</u> -16.89	47.16 <u>2.56</u> -16.72	47.17 <u>2.56</u> -16.73	39.20 <u>1.73</u> -18.62
ASTORIA_GT_1 23523	47.15 <u>2.32</u> -19.33	47.11 <u>1.76</u> -26.09	47.11 <u>1.76</u> -26.09	40.79 <u>1.63</u> -21.32	47.11 <u>1.73</u> -26.39	47.13 <u>2.01</u> -23.11	51.99 <u>3.06</u> -15.33	51.96 <u>2.70</u> -19.68	72.18 <u>2.97</u> -36.58	72.18 <u>3.03</u> -35.86	65.12 <u>3.03</u> -28.80	85.48 <u>3.02</u> -49.37	51.96 <u>2.92</u> -16.97	51.96 <u>2.92</u> -16.97	51.96 <u>2.92</u> -16.97	51.96 <u>2.92</u> -16.97	84.35 <u>2.71</u> -51.91	72.18 <u>3.23</u> -33.49	52.00 <u>3.17</u> -14.11	51.99 <u>3.10</u> -14.85	51.97 <u>2.93</u> -16.89	47.14 <u>2.54</u> -16.72	47.15 <u>2.54</u> -16.73	39.19 <u>1.72</u> -18.62
ASTORIA_GT_10 24110	47.15 <u>2.32</u> -19.33	47.11 <u>1.76</u> -26.09	47.11 <u>1.76</u> -26.09	40.79 <u>1.63</u> -21.32	47.11 <u>1.73</u> -26.39	47.13 <u>2.01</u> -23.11	51.99 <u>3.06</u> -15.33	51.96 <u>2.70</u> -19.68	72.18 <u>2.97</u> -36.58	72.18 <u>3.03</u> -35.86	65.12 <u>3.03</u> -28.80	85.48 <u>3.02</u> -49.37	51.96 <u>2.92</u> -16.97	51.96 <u>2.92</u> -16.97	51.96 <u>2.92</u> -16.97	51.96 <u>2.92</u> -16.97	84.35 <u>2.71</u> -51.91	72.18 <u>3.23</u> -33.49	52.00 <u>3.17</u> -14.11	51.99 <u>3.10</u> -14.85	51.97 <u>2.93</u> -16.89	47.14 <u>2.54</u> -16.72	47.15 <u>2.54</u> -16.73	39.19 <u>1.72</u> -18.62
ASTORIA_GT_11 24225	47.15 <u>2.32</u> -19.33	47.11 <u>1.76</u> -26.09	47.11 <u>1.76</u> -26.09	40.79 <u>1.63</u> -21.32	47.11 <u>1.73</u> -26.39	47.13 <u>2.01</u> -23.11	51.99 <u>3.06</u> -15.33	51.96 <u>2.70</u> -19.68	72.18 <u>2.97</u> -36.58	72.18 <u>3.03</u> -35.86	65.12 <u>3.03</u> -28.80	85.48 <u>3.02</u> -49.37	51.96 <u>2.92</u> -16.97	51.96 <u>2.92</u> -16.97	51.96 <u>2.92</u> -16.97	51.96 <u>2.92</u> -16.97	84.35 <u>2.71</u> -51.91	72.18 <u>3.23</u> -33.49	52.00 <u>3.17</u> -14.11	51.99 <u>3.10</u> -14.85	51.97 <u>2.93</u> -16.89	47.14 <u>2.54</u> -16.72	47.15 <u>2.54</u> -16.73	39.19 <u>1.72</u> -18.62
ASTORIA_GT_12 24226	47.15 <u>2.32</u> -19.33	47.11 <u>1.76</u> -26.09	47.11 <u>1.76</u> -26.09	40.79 <u>1.63</u> -21.32	47.11 <u>1.73</u> -26.39	47.13 <u>2.01</u> -23.11	51.99 <u>3.06</u> -15.33	51.96 <u>2.70</u> -19.68	72.18 <u>2.97</u> -36.58	72.18 <u>3.03</u> -35.86	65.12 <u>3.03</u> -28.80	85.48 <u>3.02</u> -49.37	51.96 <u>2.92</u> -16.97	51.96 <u>2.92</u> -16.97	51.96 <u>2.92</u> -16.97	51.96 <u>2.92</u> -16.97	84.35 <u>2.71</u> -51.91	72.18 <u>3.23</u> -33.49	52.00 <u>3.17</u> -14.11	51.99 <u>3.10</u> -14.85	51.97 <u>2.93</u> -16.89	47.14 <u>2.54</u> -16.72	47.15 <u>2.54</u> -16.73	39.19 <u>1.72</u> -18.62
ASTORIA_GT_13 24227	47.15 <u>2.32</u> -19.33	47.11 <u>1.76</u> -26.09	47.11 <u>1.76</u> -26.09	40.79 <u>1.63</u> -21.32	47.11 <u>1.73</u> -26.39	47.13 <u>2.01</u> -23.11	51.99 <u>3.06</u> -15.33	51.96 <u>2.70</u> -19.68	72.18 <u>2.97</u> -36.58	72.18 <u>3.03</u> -35.86	65.12 <u>3.03</u> -28.80	85.48 <u>3.02</u> -49.37	51.96 <u>2.92</u> -16.97	51.96 <u>2.92</u> -16.97	51.96 <u>2.92</u> -16.97	51.96 <u>2.92</u> -16.97	84.35 <u>2.71</u> -51.91	72.18 <u>3.23</u> -33.49	52.00 <u>3.17</u> -14.11	51.99 <u>3.10</u> -14.85	51.97 <u>2.93</u> -16.89	47.14 <u>2.54</u> -16.72	47.15 <u>2.54</u> -16.73	39.19 <u>1.72</u> -18.62
ASTORIA_GT_5 24106	47.17 <u>2.34</u> -19.33	47.12 <u>1.77</u> -26.09	47.12 <u>1.77</u> -26.09	40.80 <u>1.64</u> -21.32	47.12 <u>1.74</u> -26.39	47.14 <u>2.02</u> -23.11	52.02 <u>3.09</u> -15.33	51.98 <u>2.72</u> -19.68	72.21 <u>3.00</u> -36.58	72.21 <u>3.06</u> -35.86	65.15 <u>3.06</u> -28.80	85.50 <u>3.04</u> -49.37	51.99 <u>2.95</u> -16.97	51.99 <u>2.95</u> -16.97	51.99 <u>2.95</u> -16.97	51.99 <u>2.95</u> -16.97	84.37 <u>2.73</u> -51.91	72.21 <u>3.26</u> -33.49	52.02 <u>3.19</u> -14.11	52.02 <u>3.13</u> -14.85	51.99 <u>2.95</u> -16.89	47.16 <u>2.56</u> -16.72	47.17 <u>2.56</u> -16.73	39.20 <u>1.73</u> -18.62
ASTORIA_GT_7 24107	47.17 <u>2.34</u> -19.33	47.12 <u>1.77</u> -26.09	47.12 <u>1.77</u> -26.09	40.80 <u>1.64</u> -21.32	47.12 <u>1.74</u> -26.39	47.14 <u>2.02</u> -23.11	52.02 <u>3.09</u> -15.33	51.98 <u>2.72</u> -19.68	72.21 <u>3.00</u> -36.58	72.21 <u>3.06</u> -35.86	65.15 <u>3.06</u> -28.80	85.50 <u>3.04</u> -49.37	51.99 <u>2.95</u> -16.97	51.99 <u>2.95</u> -16.97	51.99 <u>2.95</u> -16.97	51.99 <u>2.95</u> -16.97	84.37 <u>2.73</u> -51.91	72.21 <u>3.26</u> -33.49	52.02 <u>3.19</u> -14.11	52.02 <u>3.13</u> -14.85	51.99 <u>2.95</u> -16.89	47.16 <u>2.56</u> -16.72	47.17 <u>2.56</u> -16.73	39.20 <u>1.73</u> -18.62
ASTORIA_GT_8 24108	47.17 <u>2.34</u> -19.33	47.12 <u>1.77</u> -26.09	47.12 <u>1.77</u> -26.09	40.80 <u>1.64</u> -21.32	47.12 <u>1.74</u> -26.39	47.14 <u>2.02</u> -23.11	52.02 <u>3.09</u> -15.33	51.98 <u>2.72</u> -19.68	72.21 <u>3.00</u> -36.58	72.21 <u>3.06</u> -35.86	65.15 <u>3.06</u> -28.80	85.50 <u>3.04</u> -49.37	51.99 <u>2.95</u> -16.97	51.99 <u>2.95</u> -16.97	51.99 <u>2.95</u> -16.97	51.99 <u>2.95</u> -16.97	84.37 <u>2.73</u> -51.91	72.21 <u>3.26</u> -33.49	52.02 <u>3.19</u> -14.11	52.02 <u>3.13</u> -14.85	51.99 <u>2.95</u> -16.89	47.16 <u>2.56</u> -16.72	47.17 <u>2.56</u> -16.73	39.20 <u>1.73</u> -18.62
ASTORIA_GT_9 24109	47.17 <u>2.34</u> -19.33	47.12 <u>1.77</u> -26.09	47.12 <u>1.77</u> -26.09	40.80 <u>1.64</u> -21.32	47.12 <u>1.74</u> -26.39	47.14 <u>2.02</u> -23.11	52.02 <u>3.09</u> -15.33	51.98 <u>2.72</u> -19.68	72.21 <u>3.00</u> -36.58	72.21 <u>3.06</u> -35.86	65.15 <u>3.06</u> -28.80	85.50 <u>3.04</u> -49.37	51.99 <u>2.95</u> -16.97	51.99 <u>2.95</u> -16.97	51.99 <u>2.95</u> -16.97	51.99 <u>2.95</u> -16.97	84.37 <u>2.73</u> -51.91	72.21 <u>3.26</u> -33.49	52.02 <u>3.19</u> -14.11	52.02 <u>3.13</u> -14.85	51.99 <u>2.95</u> -16.89	47.16 <u>2.56</u> -16.72	47.17 <u>2.56</u> -16.73	39.20 <u>1.73</u> -18.62

ASTORIA___3 23516	47.01 2.18 -19.33	47.00 1.65 -26.09	47.00 1.65 -26.09	40.69 1.53 -21.32	47.00 1.62 -26.39	47.00 1.88 -23.11	51.80 2.87 -15.33	51.79 2.53 -19.68	72.00 2.79 -36.58	72.00 2.85 -35.86	64.94 2.85 -28.80	85.29 2.83 -49.37	51.78 2.74 -16.97	51.78 2.74 -16.97	51.78 2.74 -16.97	51.78 2.74 -16.97	84.18 2.54 -51.91	71.98 3.03 -33.49	51.80 2.97 -14.11	51.80 2.91 -14.85	51.79 2.75 -16.89	46.98 2.38 -16.72	46.99 2.38 -16.73	39.08 1.61 -18.62
ASTORIA___4 23517	27.81 2.31 0.00	21.00 1.74 0.00	21.00 1.74 0.00	19.46 1.62 0.00	20.71 1.72 0.00	24.00 1.99 0.00	36.64 3.04 0.00	32.26 2.68 0.00	32.49 2.95 3.09	33.15 3.01 3.15	33.15 3.01 3.15	32.96 3.00 3.13	31.94 2.90 3.03	31.94 2.90 3.03	31.94 2.90 3.03	31.94 2.90 3.03	32.42 2.69 0.00	38.67 3.21 0.00	37.86 3.14 0.00	37.12 3.08 0.00	35.06 2.91 0.00	30.40 2.52 0.00	30.40 2.52 0.00	20.56 1.71 0.00
ASTORIA___5 23518	47.04 2.21 -19.33	47.02 1.67 -26.09	47.02 1.67 -26.09	40.70 1.54 -21.32	47.02 1.64 -26.39	47.03 1.91 -23.11	51.84 2.91 -15.33	51.82 2.56 -19.68	72.03 2.82 -36.58	72.03 2.88 -35.86	64.97 2.88 -28.80	85.32 2.86 -49.37	51.82 2.78 -16.97	51.82 2.78 -16.97	51.82 2.78 -16.97	51.82 2.78 -16.97	84.21 2.57 -51.91	72.02 3.07 -33.49	51.83 3.00 -14.11	51.84 2.95 -14.85	51.82 2.78 -16.89	47.01 2.41 -16.72	47.02 2.41 -16.73	39.10 1.63 -18.62
ASTRIA 10-13____ 23663	47.15 2.32 -19.33	47.11 1.76 -26.09	47.11 1.76 -26.09	40.79 1.63 -21.32	47.11 1.73 -26.39	47.13 2.01 -23.11	51.99 3.06 -15.33	51.96 2.70 -19.68	72.18 2.97 -36.58	72.18 3.03 -35.86	65.12 3.03 -28.80	85.48 3.02 -49.37	51.96 2.92 -16.97	51.96 2.92 -16.97	51.96 2.92 -16.97	51.96 2.92 -16.97	84.35 2.71 -51.91	72.18 3.23 -33.49	52.00 3.17 -14.11	51.99 3.10 -14.85	51.97 2.93 -16.89	47.14 2.54 -16.72	47.15 2.54 -16.73	39.19 1.72 -18.62
BARRETT 1-8___GRP4 24034	28.01 2.51 -6.65	21.16 1.90 -13.14	21.16 1.90 -12.04	19.60 1.76 -13.56	20.86 1.87 -12.10	24.18 2.17 -10.45	36.91 3.31 0.00	32.50 2.92 -5.73	35.85 3.22 -2.97	36.57 3.28 -2.26	36.57 3.28 -2.36	36.35 3.26 -2.48	35.23 3.16 -3.56	35.23 3.16 -3.56	35.23 3.16 -3.56	35.23 3.16 -3.56	32.66 2.93 -46.21	38.95 3.49 -62.28	38.14 3.42 -63.09	37.40 3.36 -50.79	35.32 3.17 -43.68	30.63 2.75 -25.49	30.63 2.75 -7.60	20.71 1.86 -15.52
BARRETT 9-12___GRP3 24033	28.01 2.51 -6.65	21.16 1.90 -13.14	21.16 1.90 -12.04	19.60 1.76 -13.56	20.86 1.87 -12.10	24.18 2.17 -10.45	36.91 3.31 0.00	32.50 2.92 -5.73	35.85 3.22 -2.97	36.57 3.28 -2.26	36.57 3.28 -2.36	36.35 3.26 -2.48	35.23 3.16 -3.56	35.23 3.16 -3.56	35.23 3.16 -3.56	35.23 3.16 -3.56	32.66 2.93 -46.21	38.95 3.49 -62.28	38.14 3.42 -63.09	37.40 3.36 -50.79	35.32 3.17 -43.68	30.63 2.75 -25.49	30.63 2.75 -7.60	20.71 1.86 -15.52
BARRETT_IC_1 23704	34.66 2.51 -6.65	34.30 1.90 -13.14	33.20 1.90 -12.04	33.16 1.76 -13.56	32.96 1.87 -12.10	34.63 2.17 -10.45	36.91 3.31 0.00	38.23 2.92 -5.73	38.82 3.22 -2.97	38.83 3.28 -2.26	38.93 3.28 -2.36	38.83 3.26 -2.48	38.79 3.16 -3.56	38.79 3.16 -3.56	38.79 3.16 -3.56	38.79 3.16 -3.56	78.87 2.93 -46.21	101.23 3.49 -62.28	101.23 3.42 -63.09	88.19 3.36 -50.79	79.00 3.17 -43.68	56.12 2.75 -25.49	38.23 2.75 -7.60	36.23 1.86 -15.52
BARRETT_IC_10 23701	34.66 2.51 -6.65	34.30 1.90 -13.14	33.20 1.90 -12.04	33.16 1.76 -13.56	32.96 1.87 -12.10	34.63 2.17 -10.45	36.91 3.31 0.00	38.23 2.92 -5.73	38.82 3.22 -2.97	38.83 3.28 -2.26	38.93 3.28 -2.36	38.83 3.26 -2.48	38.79 3.16 -3.56	38.79 3.16 -3.56	38.79 3.16 -3.56	38.79 3.16 -3.56	78.87 2.93 -46.21	101.23 3.49 -62.28	101.23 3.42 -63.09	88.19 3.36 -50.79	79.00 3.17 -43.68	56.12 2.75 -25.49	38.23 2.75 -7.60	36.23 1.86 -15.52
BARRETT_IC_11 23702	34.66 2.51 -6.65	34.30 1.90 -13.14	33.20 1.90 -12.04	33.16 1.76 -13.56	32.96 1.87 -12.10	34.63 2.17 -10.45	36.91 3.31 0.00	38.23 2.92 -5.73	38.82 3.22 -2.97	38.83 3.28 -2.26	38.93 3.28 -2.36	38.83 3.26 -2.48	38.79 3.16 -3.56	38.79 3.16 -3.56	38.79 3.16 -3.56	38.79 3.16 -3.56	78.87 2.93 -46.21	101.23 3.49 -62.28	101.23 3.42 -63.09	88.19 3.36 -50.79	79.00 3.17 -43.68	56.12 2.75 -25.49	38.23 2.75 -7.60	36.23 1.86 -15.52
BARRETT_IC_12 23703	34.66 2.51 -6.65	34.30 1.90 -13.14	33.20 1.90 -12.04	33.16 1.76 -13.56	32.96 1.87 -12.10	34.63 2.17 -10.45	36.91 3.31 0.00	38.23 2.92 -5.73	38.82 3.22 -2.97	38.83 3.28 -2.26	38.93 3.28 -2.36	38.83 3.26 -2.48	38.79 3.16 -3.56	38.79 3.16 -3.56	38.79 3.16 -3.56	38.79 3.16 -3.56	78.87 2.93 -46.21	101.23 3.49 -62.28	101.23 3.42 -63.09	88.19 3.36 -50.79	79.00 3.17 -43.68	56.12 2.75 -25.49	38.23 2.75 -7.60	36.23 1.86 -15.52
BARRETT_IC_2 23705	34.66 2.51 -6.65	34.30 1.90 -13.14	33.20 1.90 -12.04	33.16 1.76 -13.56	32.96 1.87 -12.10	34.63 2.17 -10.45	36.91 3.31 0.00	38.23 2.92 -5.73	38.82 3.22 -2.97	38.83 3.28 -2.26	38.93 3.28 -2.36	38.83 3.26 -2.48	38.79 3.16 -3.56	38.79 3.16 -3.56	38.79 3.16 -3.56	38.79 3.16 -3.56	78.87 2.93 -46.21	101.23 3.49 -62.28	101.23 3.42 -63.09	88.19 3.36 -50.79	79.00 3.17 -43.68	56.12 2.75 -25.49	38.23 2.75 -7.60	36.23 1.86 -15.52
BARRETT_IC_3 23706	34.66 2.51 -6.65	34.30 1.90 -13.14	33.20 1.90 -12.04	33.16 1.76 -13.56	32.96 1.87 -12.10	34.63 2.17 -10.45	36.91 3.31 0.00	38.23 2.92 -5.73	38.82 3.22 -2.97	38.83 3.28 -2.26	38.93 3.28 -2.36	38.83 3.26 -2.48	38.79 3.16 -3.56	38.79 3.16 -3.56	38.79 3.16 -3.56	38.79 3.16 -3.56	78.87 2.93 -46.21	101.23 3.49 -62.28	101.23 3.42 -63.09	88.19 3.36 -50.79	79.00 3.17 -43.68	56.12 2.75 -25.49	38.23 2.75 -7.60	36.23 1.86 -15.52
BARRETT_IC_4 23707	34.66 2.51 -6.65	34.30 1.90 -13.14	33.20 1.90 -12.04	33.16 1.76 -13.56	32.96 1.87 -12.10	34.63 2.17 -10.45	36.91 3.31 0.00	38.23 2.92 -5.73	38.82 3.22 -2.97	38.83 3.28 -2.26	38.93 3.28 -2.36	38.83 3.26 -2.48	38.79 3.16 -3.56	38.79 3.16 -3.56	38.79 3.16 -3.56	38.79 3.16 -3.56	78.87 2.93 -46.21	101.23 3.49 -62.28	101.23 3.42 -63.09	88.19 3.36 -50.79	79.00 3.17 -43.68	56.12 2.75 -25.49	38.23 2.75 -7.60	36.23 1.86 -15.52
BARRETT_IC_5 23708	34.66 2.51 -6.65	34.30 1.90 -13.14	33.20 1.90 -12.04	33.16 1.76 -13.56	32.96 1.87 -12.10	34.63 2.17 -10.45	36.91 3.31 0.00	38.23 2.92 -5.73	38.82 3.22 -2.97	38.83 3.28 -2.26	38.93 3.28 -2.36	38.83 3.26 -2.48	38.79 3.16 -3.56	38.79 3.16 -3.56	38.79 3.16 -3.56	38.79 3.16 -3.56	78.87 2.93 -46.21	101.23 3.49 -62.28	101.23 3.42 -63.09	88.19 3.36 -50.79	79.00 3.17 -43.68	56.12 2.75 -25.49	38.23 2.75 -7.60	36.23 1.86 -15.52
BARRETT_IC_6 23709	34.66 2.51 -6.65	34.30 1.90 -13.14	33.20 1.90 -12.04	33.16 1.76 -13.56	32.96 1.87 -12.10	34.63 2.17 -10.45	36.91 3.31 0.00	38.23 2.92 -5.73	38.82 3.22 -2.97	38.83 3.28 -2.26	38.93 3.28 -2.36	38.83 3.26 -2.48	38.79 3.16 -3.56	38.79 3.16 -3.56	38.79 3.16 -3.56	38.79 3.16 -3.56	78.87 2.93 -46.21	101.23 3.49 -62.28	101.23 3.42 -63.09	88.19 3.36 -50.79	79.00 3.17 -43.68	56.12 2.75 -25.49	38.23 2.75 -7.60	36.23 1.86 -15.52
BARRETT_IC_7 23710	34.66 2.51 -6.65	34.30 1.90 -13.14	33.20 1.90 -12.04	33.16 1.76 -13.56	32.96 1.87 -12.10	34.63 2.17 -10.45	36.91 3.31 0.00	38.23 2.92 -5.73	38.82 3.22 -2.97	38.83 3.28 -2.26	38.93 3.28 -2.36	38.83 3.26 -2.48	38.79 3.16 -3.56	38.79 3.16 -3.56	38.79 3.16 -3.56	38.79 3.16 -3.56	78.87 2.93 -46.21	101.23 3.49 -62.28	101.23 3.42 -63.09	88.19 3.36 -50.79	79.00 3.17 -43.68	56.12 2.75 -25.49	38.23 2.75 -7.60	36.23 1.86 -15.52

BARRETT_IC_8 23711	34.66 2.51 -6.65	34.30 1.90 -13.14	33.20 1.90 -12.04	33.16 1.76 -13.56	32.96 1.87 -12.10	34.63 2.17 -10.45	36.91 3.31 0.00	38.23 2.92 -5.73	38.82 3.22 -2.97	38.83 3.28 -2.26	38.93 3.28 -2.36	38.83 3.26 -2.48	38.79 3.16 -3.56	38.79 3.16 -3.56	38.79 3.16 -3.56	38.79 3.16 -3.56	78.87 2.93 -46.21	101.23 3.49 -62.28	101.23 3.42 -63.09	88.19 3.36 -50.79	79.00 3.17 -43.68	56.12 2.75 -25.49	38.23 2.75 -7.60	36.23 1.86 -15.52
BARRETT_IC_9 23700	34.66 2.51 -6.65	34.30 1.90 -13.14	33.20 1.90 -12.04	33.16 1.76 -13.56	32.96 1.87 -12.10	34.63 2.17 -10.45	36.91 3.31 0.00	38.23 2.92 -5.73	38.82 3.22 -2.97	38.83 3.28 -2.26	38.93 3.28 -2.36	38.83 3.26 -2.48	38.79 3.16 -3.56	38.79 3.16 -3.56	38.79 3.16 -3.56	38.79 3.16 -3.56	78.87 2.93 -46.21	101.23 3.49 -62.28	101.23 3.42 -63.09	88.19 3.36 -50.79	79.00 3.17 -43.68	56.12 2.75 -25.49	38.23 2.75 -7.60	36.23 1.86 -15.52
BARRETT___1 23545	34.57 2.42 -6.65	34.23 1.83 -13.14	33.13 1.83 -12.04	33.10 1.70 -13.56	32.89 1.80 -12.10	34.55 2.09 -10.45	36.79 3.19 0.00	38.12 2.81 -5.73	38.70 3.10 -2.97	38.71 3.16 -2.26	38.81 3.16 -2.36	38.71 3.14 -2.48	38.68 3.05 -3.56	38.68 3.05 -3.56	38.68 3.05 -3.56	38.68 3.05 -3.56	78.77 2.83 -46.21	101.11 3.37 -62.28	101.11 3.30 -63.09	88.06 3.23 -50.79	78.89 3.06 -43.68	56.02 2.65 -25.49	38.13 2.65 -7.60	36.16 1.79 -15.52
BARRETT___2 23546	34.54 2.39 -6.65	34.20 1.80 -13.14	33.10 1.80 -12.04	33.07 1.67 -13.56	32.87 1.78 -12.10	34.52 2.06 -10.45	36.75 3.15 0.00	38.08 2.77 -5.73	38.66 3.06 -2.97	38.67 3.12 -2.26	38.77 3.12 -2.36	38.67 3.10 -2.48	38.64 3.01 -3.56	38.64 3.01 -3.56	38.64 3.01 -3.56	38.64 3.01 -3.56	78.73 2.79 -46.21	101.06 3.32 -62.28	101.06 3.25 -63.09	88.02 3.19 -50.79	78.84 3.01 -43.68	55.98 2.61 -25.49	38.09 2.61 -7.60	36.14 1.77 -15.52
BEAVER RIVER___HYD 24048	25.44 -0.06 0.00	19.22 -0.04 0.00	19.22 -0.04 0.00	17.80 -0.04 0.00	18.95 -0.04 0.00	21.96 -0.05 0.00	33.52 -0.08 0.00	29.51 -0.07 0.00	32.55 -0.08 0.00	33.21 -0.08 0.00	33.21 -0.08 0.00	33.01 -0.08 0.00	31.99 -0.08 0.00	31.99 -0.08 0.00	31.99 -0.08 0.00	31.99 -0.08 0.00	29.66 -0.07 0.00	35.37 -0.09 0.00	34.64 -0.08 0.00	33.96 -0.08 0.00	32.07 -0.08 0.00	27.81 -0.07 0.00	27.81 -0.07 0.00	18.81 -0.04 0.00
BEEBEE ISLND___HYD 24027	25.50 0.00 0.00	19.26 0.00 0.00	19.26 0.00 0.00	17.84 0.00 0.00	18.99 0.00 0.00	22.01 0.00 0.00	33.60 0.00 0.00	29.58 0.00 0.00	33.85 0.00 0.00	34.54 0.00 -1.22	34.54 0.00 -1.25	34.33 0.00 -1.24	33.27 0.00 -1.20	33.27 0.00 -1.20	33.27 0.00 -1.20	33.27 0.00 -1.20	29.73 0.00 0.00	35.46 0.00 0.00	34.72 0.00 0.00	34.04 0.00 0.00	32.15 0.00 0.00	27.88 0.00 0.00	27.88 0.00 0.00	18.85 0.00 0.00
BEEBEE_GT_13 23619	25.21 -0.29 0.00	19.04 -0.22 0.00	19.04 -0.22 0.00	17.64 -0.20 0.00	18.77 -0.22 0.00	21.76 -0.25 0.00	33.21 -0.39 0.00	29.24 -0.34 0.00	27.93 -0.38 4.32	28.49 -0.39 4.41	28.49 -0.39 4.41	28.33 -0.38 4.38	27.45 -0.37 4.25	27.45 -0.37 4.25	27.45 -0.37 4.25	27.45 -0.37 4.25	29.39 -0.34 0.00	35.05 -0.41 0.00	34.32 -0.40 0.00	33.64 -0.40 0.00	31.78 -0.37 0.00	27.56 -0.32 0.00	27.56 -0.32 0.00	18.64 -0.21 0.00
BEEBEE___12 23649	25.50 0.00 0.00	19.26 0.00 0.00	19.26 0.00 0.00	17.84 0.00 0.00	18.99 0.00 0.00	22.01 0.00 0.00	33.60 0.00 0.00	29.58 0.00 0.00	32.63 0.00 0.00	33.29 0.00 0.00	33.29 0.00 0.00	33.09 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	29.73 0.00 0.00	35.46 0.00 0.00	34.72 0.00 0.00	34.04 0.00 0.00	32.15 0.00 0.00	27.88 0.00 0.00	27.88 0.00 0.00	18.85 0.00 0.00
BETHLEHEM___STEEL 23779	23.66 -1.84 0.00	17.87 -1.39 0.00	17.87 -1.39 0.00	16.55 -1.29 0.00	17.62 -1.37 0.00	20.42 -1.59 0.00	31.17 -2.43 0.00	27.44 -2.14 0.00	26.57 -2.36 3.70	27.10 -2.41 3.78	27.10 -2.41 3.78	26.94 -2.40 3.75	26.11 -2.32 3.64	26.11 -2.32 3.64	26.11 -2.32 3.64	26.11 -2.32 3.64	27.58 -2.15 0.00	32.89 -2.57 0.00	32.21 -2.51 0.00	31.57 -2.47 0.00	29.82 -2.33 0.00	25.86 -2.02 0.00	25.86 -2.02 0.00	17.49 -1.36 0.00
BINGHAMTON___COGEN 23790	25.81 0.31 0.00	19.50 0.24 0.00	19.50 0.24 0.00	18.06 0.22 0.00	19.22 0.23 0.00	22.28 0.27 0.00	34.01 0.41 0.00	29.94 0.36 0.00	33.03 0.40 0.00	33.70 0.41 0.00	33.70 0.41 0.00	33.49 0.40 0.00	32.46 0.39 0.00	32.46 0.39 0.00	32.46 0.39 0.00	32.46 0.39 0.00	30.09 0.36 0.00	35.89 0.43 0.00	35.14 0.42 0.00	34.46 0.42 0.00	32.54 0.39 0.00	28.22 0.34 0.00	28.22 0.34 0.00	19.08 0.23 0.00
BLACK RIVER___HYD 24047	25.23 -0.27 0.00	19.06 -0.20 0.00	19.06 -0.20 0.00	17.66 -0.18 0.00	18.79 -0.20 0.00	21.78 -0.23 0.00	33.25 -0.35 0.00	29.27 -0.31 0.00	33.51 -0.34 -1.22	34.19 -0.35 -1.25	34.19 -0.35 -1.25	33.98 -0.35 -1.24	32.93 -0.34 -1.20	32.93 -0.34 -1.20	32.93 -0.34 -1.20	32.93 -0.34 -1.20	29.42 -0.31 0.00	35.09 -0.37 0.00	34.35 -0.37 0.00	33.68 -0.36 0.00	31.81 -0.34 0.00	27.59 -0.29 0.00	27.59 -0.29 0.00	18.66 -0.19 0.00
BOWLINE___1 23526	26.98 1.48 0.00	20.38 1.12 0.00	20.38 1.12 0.00	18.87 1.03 0.00	20.09 1.10 0.00	23.29 1.28 0.00	35.55 1.95 0.00	31.30 1.72 0.00	34.52 1.89 0.00	35.22 1.93 0.00	35.22 1.93 0.00	34.95 1.92 0.06	33.25 1.86 0.68	33.25 1.86 0.68	33.25 1.86 0.68	33.25 1.86 0.68	30.04 1.72 1.41	37.52 2.06 0.00	36.73 2.01 0.00	36.01 1.97 0.00	34.01 1.86 0.00	27.92 1.62 1.58	28.34 1.62 1.16	19.94 1.09 0.00
BOWLINE___2 23595	26.98 1.48 0.00	20.38 1.12 0.00	20.38 1.12 0.00	18.87 1.03 0.00	20.09 1.10 0.00	23.29 1.28 0.00	35.55 1.95 0.00	31.30 1.72 0.00	34.52 1.89 0.00	35.22 1.93 0.00	35.22 1.93 0.00	34.95 1.92 0.06	33.25 1.86 0.68	33.25 1.86 0.68	33.25 1.86 0.68	33.25 1.86 0.68	30.04 1.72 1.41	37.52 2.06 0.00	36.73 2.01 0.00	36.01 1.97 0.00	34.01 1.86 0.00	27.92 1.62 1.58	28.34 1.62 1.16	19.94 1.09 0.00
BROOKLYN_NAVY_YARD 23515	27.44 1.94 0.00	20.73 1.47 0.00	20.73 1.47 0.00	19.20 1.36 0.00	20.44 1.45 0.00	23.69 1.68 0.00	36.16 2.56 0.00	31.83 2.25 0.00	35.11 2.48 0.00	35.82 2.53 0.00	35.82 2.53 0.00	35.82 2.52 -0.21	37.04 2.44 -2.53	37.04 2.44 -2.53	37.04 2.44 -2.53	37.04 2.44 -2.53	37.23 2.26 -5.24	38.16 2.70 0.00	37.36 2.64 0.00	36.63 2.59 0.00	34.60 2.45 0.00	35.85 2.12 -5.85	34.29 2.12 -4.29	20.28 1.43 0.00
BURROWS___LYONSDAL 23803	25.78 0.28 0.00	19.47 0.21 0.00	19.47 0.21 0.00	18.03 0.19 0.00	19.20 0.21 0.00	22.25 0.24 0.00	33.97 0.37 0.00	29.90 0.32 0.00	32.99 0.36 0.00	33.65 0.36 0.00	33.65 0.36 0.00	33.45 0.36 0.00	32.42 0.35 0.00	32.42 0.35 0.00	32.42 0.35 0.00	32.42 0.35 0.00	30.05 0.32 0.00	35.85 0.39 0.00	35.10 0.38 0.00	34.41 0.37 0.00	32.50 0.35 0.00	28.18 0.30 0.00	28.18 0.30 0.00	19.06 0.21 0.00
CARR STREET_E__SYR 24060	24.75 -0.75 0.00	18.70 -0.56 0.00	18.70 -0.56 0.00	17.32 -0.52 0.00	18.43 -0.56 0.00	21.36 -0.65 0.00	32.61 -0.99 0.00	28.71 -0.87 0.00	30.44 -0.96 1.23	31.05 -0.98 1.26	31.05 -0.98 1.26	30.86 -0.98 1.25	29.91 -0.95 1.21	29.91 -0.95 1.21	29.91 -0.95 1.21	29.91 -0.95 1.21	28.85 -0.88 0.00	34.41 -1.05 0.00	33.69 -1.03 0.00	33.03 -1.01 0.00	31.20 -0.95 0.00	27.06 -0.82 0.00	27.06 -0.82 0.00	18.30 -0.55 0.00

CARTHAGE___PAPER 23857	25.23 -0.27 0.00	19.06 -0.20 0.00	19.06 -0.20 0.00	17.66 -0.18 0.00	18.79 -0.20 0.00	21.78 -0.23 0.00	33.25 -0.35 0.00	29.27 -0.31 0.00	32.90 -0.34 -0.61	33.56 -0.35 -0.62	33.56 -0.35 -0.62	33.36 -0.35 -0.62	32.33 -0.34 -0.60	32.33 -0.34 -0.60	32.33 -0.34 -0.60	32.33 -0.34 -0.60	29.42 -0.31 0.00	35.09 -0.37 0.00	34.35 -0.37 0.00	33.68 -0.36 0.00	31.81 -0.34 0.00	27.59 -0.29 0.00	27.59 -0.29 0.00	18.66 -0.19 0.00
CH_MISC_IPPS 23765	27.00 1.50 0.00	20.40 1.14 0.00	20.40 1.14 0.00	18.89 1.05 0.00	20.11 1.12 0.00	23.31 1.30 0.00	35.58 1.98 0.00	31.33 1.75 0.00	34.56 1.93 0.00	35.25 1.96 0.00	35.25 1.96 0.00	35.04 1.95 0.00	34.00 1.89 -0.04	34.00 1.89 -0.04	34.00 1.89 -0.04	34.00 1.89 -0.04	31.57 1.75 -0.09	37.55 2.09 0.00	36.77 2.05 0.00	36.05 2.01 0.00	34.05 1.90 0.00	29.63 1.65 -0.10	29.60 1.65 -0.07	19.96 1.11 0.00
CH_RES_BVR_FALLS 23983	25.47 -0.03 0.00	19.24 -0.02 0.00	19.24 -0.02 0.00	17.82 -0.02 0.00	18.97 -0.02 0.00	21.98 -0.03 0.00	33.56 -0.04 0.00	29.54 -0.04 0.00	32.59 -0.04 0.00	33.25 -0.04 0.00	33.25 -0.04 0.00	33.05 -0.04 0.00	32.03 -0.04 0.00	32.03 -0.04 0.00	32.03 -0.04 0.00	32.03 -0.04 0.00	29.69 -0.04 0.00	35.41 -0.05 0.00	34.67 -0.05 0.00	33.99 -0.05 0.00	32.11 -0.04 0.00	27.84 -0.04 0.00	27.84 -0.04 0.00	18.83 -0.02 0.00
CH_RES_NIAGARA 23895	23.06 -2.44 0.00	17.42 -1.84 0.00	17.42 -1.84 0.00	16.14 -1.70 0.00	17.18 -1.81 0.00	19.91 -2.10 0.00	30.38 -3.22 0.00	26.75 -2.83 0.00	25.81 -3.12 3.70	26.32 -3.19 3.78	26.32 -3.19 3.78	26.17 -3.17 3.75	25.36 -3.07 3.64	25.36 -3.07 3.64	25.36 -3.07 3.64	25.36 -3.07 3.64	26.88 -2.85 0.00	32.06 -3.40 0.00	31.40 -3.32 0.00	30.78 -3.26 0.00	29.07 -3.08 0.00	25.21 -2.67 0.00	25.21 -2.67 0.00	17.05 -1.80 0.00
CH_RES_SYRACUSE 23985	24.37 -1.13 0.00	18.41 -0.85 0.00	18.41 -0.85 0.00	17.06 -0.78 0.00	18.15 -0.84 0.00	21.04 -0.97 0.00	32.11 -1.49 0.00	28.27 -1.31 0.00	31.19 -1.44 0.00	31.82 -1.47 0.00	31.82 -1.47 0.00	31.63 -1.46 0.00	30.65 -1.42 0.00	30.65 -1.42 0.00	30.65 -1.42 0.00	30.65 -1.42 0.00	28.42 -1.31 0.00	33.89 -1.57 0.00	33.18 -1.54 0.00	32.53 -1.51 0.00	30.73 -1.42 0.00	26.65 -1.23 0.00	26.65 -1.23 0.00	18.02 -0.83 0.00
CORNELL____ 23752	24.95 -0.55 0.00	18.85 -0.41 0.00	18.85 -0.41 0.00	17.46 -0.38 0.00	18.58 -0.41 0.00	21.54 -0.47 0.00	32.87 -0.73 0.00	28.94 -0.64 0.00	30.69 -0.71 1.23	31.31 -0.72 1.26	31.31 -0.72 1.26	31.12 -0.72 1.25	30.17 -0.69 1.21	30.17 -0.69 1.21	30.17 -0.69 1.21	30.17 -0.69 1.21	29.09 -0.64 0.00	34.69 -0.77 0.00	33.97 -0.75 0.00	33.30 -0.74 0.00	31.45 -0.70 0.00	27.28 -0.60 0.00	27.28 -0.60 0.00	18.45 -0.40 0.00
COXSACKIE___GT 23611	26.57 1.07 0.00	20.07 0.81 0.00	20.07 0.81 0.00	18.59 0.75 0.00	19.79 0.80 0.00	22.94 0.93 0.00	35.02 1.42 0.00	30.83 1.25 0.00	34.00 1.37 0.00	34.69 1.40 0.00	34.69 1.40 0.00	34.48 1.39 0.00	33.42 1.35 0.00	33.42 1.35 0.00	33.42 1.35 0.00	33.42 1.35 0.00	30.98 1.25 0.00	36.95 1.49 0.00	36.18 1.46 0.00	35.47 1.43 0.00	33.50 1.35 0.00	29.05 1.17 0.00	29.05 1.17 0.00	19.64 0.79 0.00
CRESCENT___HYD 24018	27.70 2.20 0.00	20.92 1.66 0.00	20.92 1.66 0.00	19.38 1.54 0.00	20.63 1.64 0.00	23.91 1.90 0.00	36.50 2.90 0.00	32.14 2.56 0.00	35.45 2.82 0.00	36.17 2.88 0.00	36.17 2.88 0.00	35.95 2.86 0.00	34.84 2.77 0.00	34.84 2.77 0.00	34.84 2.77 0.00	34.84 2.77 0.00	32.30 2.57 0.00	38.52 3.06 0.00	37.72 3.00 0.00	36.98 2.94 0.00	34.93 2.78 0.00	30.29 2.41 0.00	30.29 2.41 0.00	20.48 1.63 0.00
DANSKAMMER___1 23586	26.72 1.22 0.00	20.18 0.92 0.00	20.18 0.92 0.00	18.70 0.86 0.00	19.90 0.91 0.00	23.07 1.06 0.00	35.21 1.61 0.00	31.00 1.42 0.00	34.19 1.56 0.00	34.89 1.60 0.00	34.89 1.60 0.00	34.68 1.59 0.00	33.65 1.54 -0.04	33.65 1.54 -0.04	33.65 1.54 -0.04	33.65 1.54 -0.04	31.25 1.43 -0.09	37.16 1.70 0.00	36.38 1.66 0.00	35.67 1.63 0.00	33.69 1.54 0.00	29.32 1.34 -0.10	29.29 1.34 -0.07	19.75 0.90 0.00
DANSKAMMER___2 23589	26.72 1.22 0.00	20.18 0.92 0.00	20.18 0.92 0.00	18.70 0.86 0.00	19.90 0.91 0.00	23.07 1.06 0.00	35.21 1.61 0.00	31.00 1.42 0.00	34.19 1.56 0.00	34.89 1.60 0.00	34.89 1.60 0.00	34.68 1.59 0.00	33.65 1.54 -0.04	33.65 1.54 -0.04	33.65 1.54 -0.04	33.65 1.54 -0.04	31.25 1.43 -0.09	37.16 1.70 0.00	36.38 1.66 0.00	35.67 1.63 0.00	33.69 1.54 0.00	29.32 1.34 -0.10	29.29 1.34 -0.07	19.75 0.90 0.00
DANSKAMMER___3 23590	26.72 1.22 0.00	20.18 0.92 0.00	20.18 0.92 0.00	18.70 0.86 0.00	19.90 0.91 0.00	23.07 1.06 0.00	35.21 1.61 0.00	31.00 1.42 0.00	34.19 1.56 0.00	34.89 1.60 0.00	34.89 1.60 0.00	34.68 1.59 0.00	33.65 1.54 -0.04	33.65 1.54 -0.04	33.65 1.54 -0.04	33.65 1.54 -0.04	31.25 1.43 -0.09	37.16 1.70 0.00	36.38 1.66 0.00	35.67 1.63 0.00	33.69 1.54 0.00	29.32 1.34 -0.10	29.29 1.34 -0.07	19.75 0.90 0.00
DANSKAMMER___4 23591	26.72 1.22 0.00	20.18 0.92 0.00	20.18 0.92 0.00	18.70 0.86 0.00	19.90 0.91 0.00	23.07 1.06 0.00	35.21 1.61 0.00	31.00 1.42 0.00	34.19 1.56 0.00	34.89 1.60 0.00	34.89 1.60 0.00	34.68 1.59 0.00	33.65 1.54 -0.04	33.65 1.54 -0.04	33.65 1.54 -0.04	33.65 1.54 -0.04	31.25 1.43 -0.09	37.16 1.70 0.00	36.38 1.66 0.00	35.67 1.63 0.00	33.69 1.54 0.00	29.32 1.34 -0.10	29.29 1.34 -0.07	19.75 0.90 0.00
DANSKAMMER___DIESEL 23592	26.72 1.22 0.00	20.18 0.92 0.00	20.18 0.92 0.00	18.70 0.86 0.00	19.90 0.91 0.00	23.07 1.06 0.00	35.21 1.61 0.00	31.00 1.42 0.00	34.19 1.56 0.00	34.89 1.60 0.00	34.89 1.60 0.00	34.68 1.59 0.00	33.65 1.54 -0.04	33.65 1.54 -0.04	33.65 1.54 -0.04	33.65 1.54 -0.04	31.25 1.43 -0.09	37.16 1.70 0.00	36.38 1.66 0.00	35.67 1.63 0.00	33.69 1.54 0.00	29.32 1.34 -0.10	29.29 1.34 -0.07	19.75 0.90 0.00
DASHVILLE___HYD 23610	26.96 1.46 0.00	20.36 1.10 0.00	20.36 1.10 0.00	18.86 1.02 0.00	20.07 1.08 0.00	23.27 1.26 0.00	35.52 1.92 0.00	31.27 1.69 0.00	34.49 1.86 0.00	35.19 1.90 0.00	35.19 1.90 0.00	34.98 1.89 0.00	33.90 1.83 0.00	33.90 1.83 0.00	33.90 1.83 0.00	33.90 1.83 0.00	31.43 1.70 0.00	37.48 2.02 0.00	36.70 1.98 0.00	35.98 1.94 0.00	33.99 1.84 0.00	29.47 1.59 0.00	29.47 1.59 0.00	19.93 1.08 0.00
DOGLEVILLE___HYD 23807	27.87 2.37 0.00	21.05 1.79 0.00	21.05 1.79 0.00	19.50 1.66 0.00	20.76 1.77 0.00	24.06 2.05 0.00	36.72 3.12 0.00	32.33 2.75 0.00	35.66 3.03 0.00	36.38 3.09 0.00	36.38 3.09 0.00	36.17 3.08 0.00	35.05 2.98 0.00	35.05 2.98 0.00	35.05 2.98 0.00	35.05 2.98 0.00	32.49 2.76 0.00	38.76 3.30 0.00	37.95 3.23 0.00	37.20 3.16 0.00	35.14 2.99 0.00	30.47 2.59 0.00	30.47 2.59 0.00	20.60 1.75 0.00
DUNKIRK___1 23563	23.01 -2.49 0.00	17.38 -1.88 0.00	17.38 -1.88 0.00	16.10 -1.74 0.00	17.14 -1.85 0.00	19.86 -2.15 0.00	30.32 -3.28 0.00	26.69 -2.89 0.00	26.35 -3.19 3.09	26.89 -3.25 3.15	26.89 -3.25 3.15	26.73 -3.23 3.13	25.91 -3.13 3.03	25.91 -3.13 3.03	25.91 -3.13 3.03	25.91 -3.13 3.03	26.83 -2.90 0.00	31.99 -3.47 0.00	31.33 -3.39 0.00	30.71 -3.33 0.00	29.01 -3.14 0.00	25.16 -2.72 0.00	25.16 -2.72 0.00	17.01 -1.84 0.00

DUNKIRK___2 23564	23.01 -2.49 0.00	17.38 -1.88 0.00	17.38 -1.88 0.00	16.10 -1.74 0.00	17.14 -1.85 0.00	19.86 -2.15 0.00	30.32 -3.28 0.00	26.69 -2.89 0.00	26.35 -3.19 3.09	26.89 -3.25 3.15	26.89 -3.25 3.15	26.73 -3.23 3.13	25.91 -3.13 3.03	25.91 -3.13 3.03	25.91 -3.13 3.03	25.91 -3.13 3.03	26.83 -2.90 0.00	31.99 -3.47 0.00	31.33 -3.39 0.00	30.71 -3.33 0.00	29.01 -3.14 0.00	25.16 -2.72 0.00	25.16 -2.72 0.00	17.01 -1.84 0.00
DUNKIRK___3 23565	23.17 -2.33 0.00	17.50 -1.76 0.00	17.50 -1.76 0.00	16.21 -1.63 0.00	17.25 -1.74 0.00	20.00 -2.01 0.00	30.52 -3.08 0.00	26.87 -2.71 0.00	26.55 -2.99 3.09	27.09 -3.05 3.15	27.09 -3.05 3.15	26.93 -3.03 3.13	26.10 -2.94 3.03	26.10 -2.94 3.03	26.10 -2.94 3.03	26.10 -2.94 3.03	27.01 -2.72 0.00	32.21 -3.25 0.00	31.54 -3.18 0.00	30.92 -3.12 0.00	29.20 -2.95 0.00	25.33 -2.55 0.00	25.33 -2.55 0.00	17.13 -1.72 0.00
DUNKIRK___4 23566	23.17 -2.33 0.00	17.50 -1.76 0.00	17.50 -1.76 0.00	16.21 -1.63 0.00	17.25 -1.74 0.00	20.00 -2.01 0.00	30.52 -3.08 0.00	26.87 -2.71 0.00	26.55 -2.99 3.09	27.09 -3.05 3.15	27.09 -3.05 3.15	26.93 -3.03 3.13	26.10 -2.94 3.03	26.10 -2.94 3.03	26.10 -2.94 3.03	26.10 -2.94 3.03	27.01 -2.72 0.00	32.21 -3.25 0.00	31.54 -3.18 0.00	30.92 -3.12 0.00	29.20 -2.95 0.00	25.33 -2.55 0.00	25.33 -2.55 0.00	17.13 -1.72 0.00
EAST HAMPTON___GT 23717	34.85 2.70 -6.65	34.44 2.04 -13.14	33.34 2.04 -12.04	33.29 1.89 -13.56	33.10 2.01 -12.10	34.79 2.33 -10.45	37.15 3.55 0.00	38.44 3.13 -5.73	39.05 3.45 -2.97	39.07 3.52 -2.26	39.17 3.52 -2.36	39.07 3.50 -2.48	39.02 3.39 -3.56	39.02 3.39 -3.56	39.02 3.39 -3.56	39.02 3.39 -3.56	79.08 3.14 -46.21	101.49 3.75 -62.28	101.48 3.67 -63.09	88.43 3.60 -50.79	79.23 3.40 -43.68	56.32 2.95 -25.49	38.43 2.95 -7.60	36.36 1.99 -15.52
EAST RIVER___6 23660	27.71 2.21 0.00	20.93 1.67 0.00	20.93 1.67 0.00	19.39 1.55 0.00	20.64 1.65 0.00	23.92 1.91 0.00	36.52 2.92 0.00	32.15 2.57 0.00	35.46 2.83 0.00	36.18 2.89 0.00	36.18 2.89 0.00	36.17 2.87 -0.21	37.38 2.78 -2.53	37.38 2.78 -2.53	37.38 2.78 -2.53	37.38 2.78 -2.53	37.55 2.58 -5.24	38.54 3.08 0.00	37.73 3.01 0.00	36.99 2.95 0.00	34.94 2.79 0.00	36.15 2.42 -5.85	34.59 2.42 -4.29	20.49 1.64 0.00
EAST RIVER___7 23524	27.71 2.21 0.00	20.93 1.67 0.00	20.93 1.67 0.00	19.39 1.55 0.00	20.64 1.65 0.00	23.92 1.91 0.00	36.52 2.92 0.00	32.15 2.57 0.00	35.46 2.83 0.00	36.18 2.89 0.00	36.18 2.89 0.00	36.17 2.87 -0.21	37.38 2.78 -2.53	37.38 2.78 -2.53	37.38 2.78 -2.53	37.38 2.78 -2.53	37.55 2.58 -5.24	38.54 3.08 0.00	37.73 3.01 0.00	36.99 2.95 0.00	34.94 2.79 0.00	36.15 2.42 -5.85	34.59 2.42 -4.29	20.49 1.64 0.00
EAST_HAMPTON___DIESEL 23722	33.90 1.75 -6.65	33.72 1.32 -13.14	32.62 1.32 -12.04	32.63 1.23 -13.56	32.40 1.31 -12.10	33.97 1.51 -10.45	35.91 2.31 0.00	37.34 2.03 -5.73	37.84 2.24 -2.97	37.84 2.29 -2.26	37.94 2.29 -2.36	37.84 2.27 -2.48	37.83 2.20 -3.56	37.83 2.20 -3.56	37.83 2.20 -3.56	37.83 2.20 -3.56	77.98 2.04 -46.21	100.18 2.44 -62.28	100.20 2.39 -63.09	87.17 2.34 -50.79	78.04 2.21 -43.68	55.29 1.92 -25.49	37.40 1.92 -7.60	35.67 1.30 -15.52
E_CANADA_CAP_HY 24051	25.48 -0.02 0.00	19.25 -0.01 0.00	19.25 -0.01 0.00	17.83 -0.01 0.00	18.98 -0.01 0.00	22.00 -0.01 0.00	33.58 -0.02 0.00	29.56 -0.02 0.00	32.61 -0.02 0.00	33.27 -0.02 0.00	33.27 -0.02 0.00	33.07 -0.02 0.00	32.05 -0.02 0.00	32.05 -0.02 0.00	32.05 -0.02 0.00	32.05 -0.02 0.00	29.71 -0.02 0.00	35.43 -0.03 0.00	34.70 -0.02 0.00	34.02 -0.02 0.00	32.13 -0.02 0.00	27.86 -0.02 0.00	27.86 -0.02 0.00	18.84 -0.01 0.00
E_CANADA_MHWK_HY 24050	27.87 2.37 0.00	21.05 1.79 0.00	21.05 1.79 0.00	19.50 1.66 0.00	20.76 1.77 0.00	24.06 2.05 0.00	36.72 3.12 0.00	32.33 2.75 0.00	35.66 3.03 0.00	36.38 3.09 0.00	36.38 3.09 0.00	36.17 3.08 0.00	35.05 2.98 0.00	35.05 2.98 0.00	35.05 2.98 0.00	35.05 2.98 0.00	32.49 2.76 0.00	38.76 3.30 0.00	37.95 3.23 0.00	37.20 3.16 0.00	35.14 2.99 0.00	30.47 2.59 0.00	30.47 2.59 0.00	20.60 1.75 0.00
FAR ROCKAWAY___4 23548	35.03 2.88 -6.65	34.58 2.18 -13.14	33.48 2.18 -12.04	33.42 2.02 -13.56	33.24 2.15 -12.10	34.95 2.49 -10.45	37.40 3.80 0.00	38.66 3.35 -5.73	39.29 3.69 -2.97	39.31 3.76 -2.26	39.41 3.76 -2.36	39.31 3.74 -2.48	39.26 3.63 -3.56	39.26 3.63 -3.56	39.26 3.63 -3.56	39.26 3.63 -3.56	79.30 3.36 -46.21	101.75 4.01 -62.28	101.74 3.93 -63.09	88.68 3.85 -50.79	79.47 3.64 -43.68	56.52 3.15 -25.49	38.63 3.15 -7.60	36.50 2.13 -15.52
FIBERTEK___ENERGY 23856	24.37 -1.13 0.00	18.41 -0.85 0.00	18.41 -0.85 0.00	17.06 -0.78 0.00	18.15 -0.84 0.00	21.04 -0.97 0.00	32.11 -1.49 0.00	28.27 -1.31 0.00	31.19 -1.44 0.00	31.82 -1.47 0.00	31.82 -1.47 0.00	31.63 -1.46 0.00	30.65 -1.42 0.00	30.65 -1.42 0.00	30.65 -1.42 0.00	30.65 -1.42 0.00	28.42 -1.31 0.00	33.89 -1.57 0.00	33.18 -1.54 0.00	32.53 -1.51 0.00	30.73 -1.42 0.00	26.65 -1.23 0.00	26.65 -1.23 0.00	18.02 -0.83 0.00
FITZPATRICK____ 23598	24.08 -1.42 0.00	18.19 -1.07 0.00	18.19 -1.07 0.00	16.85 -0.99 0.00	17.93 -1.06 0.00	20.78 -1.23 0.00	31.72 -1.88 0.00	27.93 -1.65 0.00	-0.05 -1.82 30.86	-0.05 -1.86 31.48	-0.05 -1.86 31.48	-0.05 -1.85 31.29	-0.05 -1.79 30.33	-0.05 -1.79 30.33	-0.05 -1.79 30.33	-0.05 -1.79 30.33	28.07 -1.66 0.00	33.48 -1.98 0.00	32.78 -1.94 0.00	32.14 -1.90 0.00	30.35 -1.80 0.00	26.32 -1.56 0.00	26.32 -1.56 0.00	17.80 -1.05 0.00
FORT ORANGE____ 23900	26.93 1.43 0.00	20.34 1.08 0.00	20.34 1.08 0.00	18.84 1.00 0.00	20.06 1.07 0.00	23.25 1.24 0.00	35.49 1.89 0.00	31.24 1.66 0.00	34.46 1.83 0.00	35.16 1.87 0.00	35.16 1.87 0.00	34.95 1.86 0.00	33.87 1.80 0.00	33.87 1.80 0.00	33.87 1.80 0.00	33.87 1.80 0.00	31.40 1.67 0.00	37.45 1.99 0.00	36.67 1.95 0.00	35.95 1.91 0.00	33.95 1.80 0.00	29.44 1.56 0.00	29.44 1.56 0.00	19.91 1.06 0.00
FORT_DRUM_COGEN 23780	25.18 -0.32 0.00	19.02 -0.24 0.00	19.02 -0.24 0.00	17.62 -0.22 0.00	18.75 -0.24 0.00	21.73 -0.28 0.00	33.17 -0.43 0.00	29.20 -0.38 0.00	32.82 -0.42 -0.61	33.49 -0.42 -0.62	33.49 -0.42 -0.62	33.29 -0.42 -0.62	32.26 -0.41 -0.60	32.26 -0.41 -0.60	32.26 -0.41 -0.60	32.26 -0.41 -0.60	29.35 -0.38 0.00	35.01 -0.45 0.00	34.28 -0.44 0.00	33.61 -0.43 0.00	31.74 -0.41 0.00	27.53 -0.35 0.00	27.53 -0.35 0.00	18.61 -0.24 0.00
FRANKLIN_FALL_HYD 24054	25.45 -0.05 0.00	19.22 -0.04 0.00	19.22 -0.04 0.00	17.81 -0.03 0.00	18.96 -0.03 0.00	21.97 -0.04 0.00	33.53 -0.07 0.00	29.52 -0.06 0.00	32.56 -0.07 0.00	33.22 -0.07 0.00	33.22 -0.07 0.00	33.02 -0.07 0.00	32.01 -0.06 0.00	32.01 -0.06 0.00	32.01 -0.06 0.00	32.01 -0.06 0.00	29.67 -0.06 0.00	35.39 -0.07 0.00	34.65 -0.07 0.00	33.97 -0.07 0.00	32.08 -0.07 0.00	27.82 -0.06 0.00	27.82 -0.06 0.00	18.82 -0.03 0.00
FULTON COGEN____ 23766	24.68 -0.82 0.00	18.64 -0.62 0.00	18.64 -0.62 0.00	17.27 -0.57 0.00	18.38 -0.61 0.00	21.31 -0.70 0.00	32.52 -1.08 0.00	28.63 -0.95 0.00	34.66 -1.05 -3.08	35.36 -1.07 -3.14	35.36 -1.07 -3.14	35.15 -1.06 -3.12	34.06 -1.03 -3.02	34.06 -1.03 -3.02	34.06 -1.03 -3.02	34.06 -1.03 -3.02	28.77 -0.96 0.00	34.32 -1.14 0.00	33.60 -1.12 0.00	32.94 -1.10 0.00	31.12 -1.03 0.00	26.98 -0.90 0.00	26.98 -0.90 0.00	18.25 -0.60 0.00

GENERAL___MILLS 23808	23.66 -1.84 0.00	17.87 -1.39 0.00	17.87 -1.39 0.00	16.55 -1.29 0.00	17.62 -1.37 0.00	20.42 -1.59 0.00	31.17 -2.43 0.00	27.44 -2.14 0.00	26.57 -2.36 3.70	27.10 -2.41 3.78	27.10 -2.41 3.78	26.94 -2.40 3.75	26.11 -2.32 3.64	26.11 -2.32 3.64	26.11 -2.32 3.64	26.11 -2.32 3.64	27.58 -2.15 0.00	32.89 -2.57 0.00	32.21 -2.51 0.00	31.57 -2.47 0.00	29.82 -2.33 0.00	25.86 -2.02 0.00	25.86 -2.02 0.00	17.49 -1.36 0.00
GILBOA___ 23599	26.73 1.23 0.00	20.19 0.93 0.00	20.19 0.93 0.00	18.70 0.86 0.00	19.91 0.92 0.00	23.07 1.06 0.00	35.22 1.62 0.00	31.01 1.43 0.00	34.21 1.58 0.00	34.90 1.61 0.00	34.90 1.61 0.00	34.69 1.60 0.00	33.62 1.55 0.00	33.62 1.55 0.00	33.62 1.55 0.00	33.62 1.55 0.00	31.17 1.44 0.00	37.17 1.71 0.00	36.40 1.68 0.00	35.69 1.65 0.00	33.70 1.55 0.00	29.23 1.35 0.00	29.23 1.35 0.00	19.76 0.91 0.00
GINNA___ 23603	23.96 -1.54 0.00	18.10 -1.16 0.00	18.10 -1.16 0.00	16.77 -1.07 0.00	17.85 -1.14 0.00	20.68 -1.33 0.00	31.57 -2.03 0.00	27.79 -1.79 0.00	26.34 -1.97 4.32	26.87 -2.01 4.41	26.87 -2.01 4.41	26.71 -2.00 4.38	25.88 -1.94 4.25	25.88 -1.94 4.25	25.88 -1.94 4.25	25.88 -1.94 4.25	27.94 -1.79 0.00	33.32 -2.14 0.00	32.62 -2.10 0.00	31.98 -2.06 0.00	30.21 -1.94 0.00	26.20 -1.68 0.00	26.20 -1.68 0.00	17.72 -1.13 0.00
GLEN PARK___ 23778	25.41 -0.09 0.00	19.20 -0.06 0.00	19.20 -0.06 0.00	17.78 -0.06 0.00	18.93 -0.06 0.00	21.93 -0.08 0.00	33.48 -0.12 0.00	29.47 -0.11 0.00	33.73 -0.12 -1.22	34.42 -0.12 -1.25	34.42 -0.12 -1.25	34.21 -0.12 -1.24	33.16 -0.11 -1.20	33.16 -0.11 -1.20	33.16 -0.11 -1.20	33.16 -0.11 -1.20	29.62 -0.11 0.00	35.33 -0.13 0.00	34.59 -0.13 0.00	33.92 -0.12 0.00	32.03 -0.12 0.00	27.78 -0.10 0.00	27.78 -0.10 0.00	18.79 -0.06 0.00
GLENWOOD_IC_1_G5 23712	34.85 2.70 -6.65	34.44 2.04 -13.14	33.34 2.04 -12.04	33.29 1.89 -13.56	33.10 2.01 -12.10	34.79 2.33 -10.45	37.15 3.55 0.00	38.44 3.13 -5.73	39.05 3.45 -2.97	39.07 3.52 -2.26	39.17 3.52 -2.36	39.07 3.50 -2.48	39.02 3.39 -3.56	39.02 3.39 -3.56	39.02 3.39 -3.56	39.02 3.39 -3.56	79.08 3.14 -46.21	101.49 3.75 -62.28	101.48 3.67 -63.09	88.43 3.60 -50.79	79.23 3.40 -43.68	56.32 2.95 -25.49	38.43 2.95 -7.60	36.36 1.99 -15.52
GLENWOOD_IC_2_G1 23688	34.60 2.45 -6.65	34.25 1.85 -13.14	33.15 1.85 -12.04	33.11 1.71 -13.56	32.91 1.82 -12.10	34.57 2.11 -10.45	36.82 3.22 0.00	38.15 2.84 -5.73	38.73 3.13 -2.97	38.74 3.19 -2.26	38.84 3.19 -2.36	38.75 3.18 -2.48	38.71 3.08 -3.56	38.71 3.08 -3.56	38.71 3.08 -3.56	38.71 3.08 -3.56	78.79 2.85 -46.21	101.14 3.40 -62.28	101.14 3.33 -63.09	88.10 3.27 -50.79	78.92 3.09 -43.68	56.05 2.68 -25.49	38.16 2.68 -7.60	36.18 1.81 -15.52
GLENWOOD_IC_3_G1 23689	34.60 2.45 -6.65	34.25 1.85 -13.14	33.15 1.85 -12.04	33.11 1.71 -13.56	32.91 1.82 -12.10	34.57 2.11 -10.45	36.82 3.22 0.00	38.15 2.84 -5.73	38.73 3.13 -2.97	38.74 3.19 -2.26	38.84 3.19 -2.36	38.75 3.18 -2.48	38.71 3.08 -3.56	38.71 3.08 -3.56	38.71 3.08 -3.56	38.71 3.08 -3.56	78.79 2.85 -46.21	101.14 3.40 -62.28	101.14 3.33 -63.09	88.10 3.27 -50.79	78.92 3.09 -43.68	56.05 2.68 -25.49	38.16 2.68 -7.60	36.18 1.81 -15.52
GLENWOOD___4 23550	34.60 2.45 -6.65	34.25 1.85 -13.14	33.15 1.85 -12.04	33.11 1.71 -13.56	32.91 1.82 -12.10	34.57 2.11 -10.45	36.82 3.22 0.00	38.15 2.84 -5.73	38.73 3.13 -2.97	38.74 3.19 -2.26	38.84 3.19 -2.36	38.75 3.18 -2.48	38.71 3.08 -3.56	38.71 3.08 -3.56	38.71 3.08 -3.56	38.71 3.08 -3.56	78.79 2.85 -46.21	101.14 3.40 -62.28	101.14 3.33 -63.09	88.10 3.27 -50.79	78.92 3.09 -43.68	56.05 2.68 -25.49	38.16 2.68 -7.60	36.18 1.81 -15.52
GLENWOOD___5 23614	34.60 2.45 -6.65	34.25 1.85 -13.14	33.15 1.85 -12.04	33.11 1.71 -13.56	32.91 1.82 -12.10	34.57 2.11 -10.45	36.82 3.22 0.00	38.15 2.84 -5.73	38.73 3.13 -2.97	38.74 3.19 -2.26	38.84 3.19 -2.36	38.75 3.18 -2.48	38.71 3.08 -3.56	38.71 3.08 -3.56	38.71 3.08 -3.56	38.71 3.08 -3.56	78.79 2.85 -46.21	101.14 3.40 -62.28	101.14 3.33 -63.09	88.10 3.27 -50.79	78.92 3.09 -43.68	56.05 2.68 -25.49	38.16 2.68 -7.60	36.18 1.81 -15.52
GOUDEY___7 23579	26.09 0.59 0.00	19.70 0.44 0.00	19.70 0.44 0.00	18.25 0.41 0.00	19.43 0.44 0.00	22.52 0.51 0.00	34.37 0.77 0.00	30.26 0.68 0.00	32.15 0.75 1.23	32.80 0.77 1.26	32.80 0.77 1.26	32.60 0.76 1.25	31.60 0.74 1.21	31.60 0.74 1.21	31.60 0.74 1.21	31.60 0.74 1.21	30.41 0.68 0.00	36.28 0.82 0.00	35.52 0.80 0.00	34.82 0.78 0.00	32.89 0.74 0.00	28.52 0.64 0.00	28.52 0.64 0.00	19.28 0.43 0.00
GOUDEY___8 23580	25.97 0.47 0.00	19.61 0.35 0.00	19.61 0.35 0.00	18.17 0.33 0.00	19.34 0.35 0.00	22.41 0.40 0.00	34.22 0.62 0.00	30.12 0.54 0.00	32.00 0.60 1.23	32.64 0.61 1.26	32.64 0.61 1.26	32.45 0.61 1.25	31.45 0.59 1.21	31.45 0.59 1.21	31.45 0.59 1.21	31.45 0.59 1.21	30.27 0.54 0.00	36.11 0.65 0.00	35.36 0.64 0.00	34.66 0.62 0.00	32.74 0.59 0.00	28.39 0.51 0.00	28.39 0.51 0.00	19.20 0.35 0.00
GOWANUS_GT_1_GRP 23732	27.91 2.41 -19.33	21.08 1.82 -26.09	21.08 1.82 -26.09	19.52 1.68 -21.32	20.78 1.79 -26.39	24.09 2.08 -23.11	36.77 3.17 -15.33	32.37 2.79 -19.68	35.71 3.08 -36.58	36.43 3.14 -35.86	36.43 3.14 -28.80	36.22 3.13 -49.37	35.10 3.03 -16.97	35.10 3.03 -16.97	35.10 3.03 -16.97	35.10 3.03 -16.97	32.54 2.81 -51.91	38.81 3.35 -33.49	38.00 3.28 -14.11	37.26 3.22 -14.85	35.19 3.04 -16.89	30.51 2.63 -16.72	30.51 2.63 -16.73	20.63 1.78 -18.62
GOWANUS_GT_2_GRP 23617	27.92 2.42 -19.33	21.09 1.83 -26.09	21.09 1.83 -26.09	19.54 1.70 -21.32	20.80 1.81 -26.39	24.10 2.09 -23.11	36.79 3.19 -15.33	32.39 2.81 -19.68	35.73 3.10 -36.58	36.46 3.17 -35.86	36.46 3.17 -28.80	36.24 3.15 -49.37	35.12 3.05 -16.97	35.12 3.05 -16.97	35.12 3.05 -16.97	35.12 3.05 -16.97	32.56 2.83 -51.91	38.83 3.37 -33.49	38.02 3.30 -14.11	37.28 3.24 -14.85	35.21 3.06 -16.89	30.53 2.65 -16.72	30.53 2.65 -16.73	20.64 1.79 -18.62
GOWANUS_GT_3_GRP 23618	27.91 2.41 -19.33	21.08 1.82 -26.09	21.08 1.82 -26.09	19.52 1.68 -21.32	20.78 1.79 -26.39	24.09 2.08 -23.11	36.77 3.17 -15.33	32.37 2.79 -19.68	35.71 3.08 -36.58	36.43 3.14 -35.86	36.43 3.14 -28.80	36.22 3.13 -49.37	35.10 3.03 -16.97	35.10 3.03 -16.97	35.10 3.03 -16.97	35.10 3.03 -16.97	32.54 2.81 -51.91	38.81 3.35 -33.49	38.00 3.28 -14.11	37.26 3.22 -14.85	35.19 3.04 -16.89	30.51 2.63 -16.72	30.51 2.63 -16.73	20.63 1.78 -18.62
GOWANUS_GT_4_GRP 23751	27.92 2.42 -19.33	21.09 1.83 -26.09	21.09 1.83 -26.09	19.54 1.70 -21.32	20.80 1.81 -26.39	24.10 2.09 -23.11	36.79 3.19 -15.33	32.39 2.81 -19.68	35.73 3.10 -36.58	36.46 3.17 -35.86	36.46 3.17 -28.80	36.24 3.15 -49.37	35.12 3.05 -16.97	35.12 3.05 -16.97	35.12 3.05 -16.97	35.12 3.05 -16.97	32.56 2.83 -51.91	38.83 3.37 -33.49	38.02 3.30 -14.11	37.28 3.24 -14.85	35.21 3.06 -16.89	30.53 2.65 -16.72	30.53 2.65 -16.73	20.64 1.79 -18.62
GOWANUS_GT1_1 24077	47.24 2.41 -19.33	47.17 1.82 -26.09	47.17 1.82 -26.09	40.84 1.68 -21.32	47.17 1.79 -26.39	47.20 2.08 -23.11	52.10 3.17 -15.33	52.05 2.79 -19.68	72.29 3.08 -36.58	72.29 3.14 -35.86	65.23 3.14 -28.80	85.59 3.13 -49.37	52.07 3.03 -16.97	52.07 3.03 -16.97	52.07 3.03 -16.97	52.07 3.03 -16.97	84.45 2.81 -51.91	72.30 3.35 -33.49	52.11 3.28 -14.11	52.11 3.22 -14.85	52.08 3.04 -16.89	47.23 2.63 -16.72	47.24 2.63 -16.73	39.25 1.78 -18.62

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GOWANUS_GT3_2 24123	47.24 2.41 -19.33	47.17 1.82 -26.09	47.17 1.82 -26.09	40.84 1.68 -21.32	47.17 1.79 -26.39	47.20 2.08 -23.11	52.10 3.17 -15.33	52.05 2.79 -19.68	72.29 3.08 -36.58	72.29 3.14 -35.86	65.23 3.14 -28.80	85.59 3.13 -49.37	52.07 3.03 -16.97	52.07 3.03 -16.97	52.07 3.03 -16.97	52.07 3.03 -16.97	84.45 2.81 -51.91	72.30 3.35 -33.49	52.11 3.28 -14.11	52.11 3.22 -14.85	52.08 3.04 -16.89	47.23 2.63 -16.72	47.24 2.63 -16.73	39.25 1.78 -18.62
GOWANUS_GT3_3 24124	47.24 2.41 -19.33	47.17 1.82 -26.09	47.17 1.82 -26.09	40.84 1.68 -21.32	47.17 1.79 -26.39	47.20 2.08 -23.11	52.10 3.17 -15.33	52.05 2.79 -19.68	72.29 3.08 -36.58	72.29 3.14 -35.86	65.23 3.14 -28.80	85.59 3.13 -49.37	52.07 3.03 -16.97	52.07 3.03 -16.97	52.07 3.03 -16.97	52.07 3.03 -16.97	84.45 2.81 -51.91	72.30 3.35 -33.49	52.11 3.28 -14.11	52.11 3.22 -14.85	52.08 3.04 -16.89	47.23 2.63 -16.72	47.24 2.63 -16.73	39.25 1.78 -18.62
GOWANUS_GT3_4 24125	47.24 2.41 -19.33	47.17 1.82 -26.09	47.17 1.82 -26.09	40.84 1.68 -21.32	47.17 1.79 -26.39	47.20 2.08 -23.11	52.10 3.17 -15.33	52.05 2.79 -19.68	72.29 3.08 -36.58	72.29 3.14 -35.86	65.23 3.14 -28.80	85.59 3.13 -49.37	52.07 3.03 -16.97	52.07 3.03 -16.97	52.07 3.03 -16.97	52.07 3.03 -16.97	84.45 2.81 -51.91	72.30 3.35 -33.49	52.11 3.28 -14.11	52.11 3.22 -14.85	52.08 3.04 -16.89	47.23 2.63 -16.72	47.24 2.63 -16.73	39.25 1.78 -18.62
GOWANUS_GT3_5 24126	47.24 2.41 -19.33	47.17 1.82 -26.09	47.17 1.82 -26.09	40.84 1.68 -21.32	47.17 1.79 -26.39	47.20 2.08 -23.11	52.10 3.17 -15.33	52.05 2.79 -19.68	72.29 3.08 -36.58	72.29 3.14 -35.86	65.23 3.14 -28.80	85.59 3.13 -49.37	52.07 3.03 -16.97	52.07 3.03 -16.97	52.07 3.03 -16.97	52.07 3.03 -16.97	84.45 2.81 -51.91	72.30 3.35 -33.49	52.11 3.28 -14.11	52.11 3.22 -14.85	52.08 3.04 -16.89	47.23 2.63 -16.72	47.24 2.63 -16.73	39.25 1.78 -18.62
GOWANUS_GT3_6 24127	47.24 2.41 -19.33	47.17 1.82 -26.09	47.17 1.82 -26.09	40.84 1.68 -21.32	47.17 1.79 -26.39	47.20 2.08 -23.11	52.10 3.17 -15.33	52.05 2.79 -19.68	72.29 3.08 -36.58	72.29 3.14 -35.86	65.23 3.14 -28.80	85.59 3.13 -49.37	52.07 3.03 -16.97	52.07 3.03 -16.97	52.07 3.03 -16.97	52.07 3.03 -16.97	84.45 2.81 -51.91	72.30 3.35 -33.49	52.11 3.28 -14.11	52.11 3.22 -14.85	52.08 3.04 -16.89	47.23 2.63 -16.72	47.24 2.63 -16.73	39.25 1.78 -18.62
GOWANUS_GT3_7 24128	47.24 2.41 -19.33	47.17 1.82 -26.09	47.17 1.82 -26.09	40.84 1.68 -21.32	47.17 1.79 -26.39	47.20 2.08 -23.11	52.10 3.17 -15.33	52.05 2.79 -19.68	72.29 3.08 -36.58	72.29 3.14 -35.86	65.23 3.14 -28.80	85.59 3.13 -49.37	52.07 3.03 -16.97	52.07 3.03 -16.97	52.07 3.03 -16.97	52.07 3.03 -16.97	84.45 2.81 -51.91	72.30 3.35 -33.49	52.11 3.28 -14.11	52.11 3.22 -14.85	52.08 3.04 -16.89	47.23 2.63 -16.72	47.24 2.63 -16.73	39.25 1.78 -18.62
GOWANUS_GT3_8 24129	47.24 2.41 -19.33	47.17 1.82 -26.09	47.17 1.82 -26.09	40.84 1.68 -21.32	47.17 1.79 -26.39	47.20 2.08 -23.11	52.10 3.17 -15.33	52.05 2.79 -19.68	72.29 3.08 -36.58	72.29 3.14 -35.86	65.23 3.14 -28.80	85.59 3.13 -49.37	52.07 3.03 -16.97	52.07 3.03 -16.97	52.07 3.03 -16.97	52.07 3.03 -16.97	84.45 2.81 -51.91	72.30 3.35 -33.49	52.11 3.28 -14.11	52.11 3.22 -14.85	52.08 3.04 -16.89	47.23 2.63 -16.72	47.24 2.63 -16.73	39.25 1.78 -18.62
GOWANUS_GT4_1 24130	47.25 2.42 -19.33	47.18 1.83 -26.09	47.18 1.83 -26.09	40.86 1.70 -21.32	47.19 1.81 -26.39	47.21 2.09 -23.11	52.12 3.19 -15.33	52.07 2.81 -19.68	72.31 3.10 -36.58	72.32 3.17 -35.86	65.26 3.17 -28.80	85.61 3.15 -49.37	52.09 3.05 -16.97	52.09 3.05 -16.97	52.09 3.05 -16.97	52.09 3.05 -16.97	84.47 2.83 -51.91	72.32 3.37 -33.49	52.13 3.30 -14.11	52.13 3.24 -14.85	52.10 3.06 -16.89	47.25 2.65 -16.72	47.26 2.65 -16.73	39.26 1.79 -18.62
GOWANUS_GT4_2 24131	47.25 2.42 -19.33	47.18 1.83 -26.09	47.18 1.83 -26.09	40.86 1.70 -21.32	47.19 1.81 -26.39	47.21 2.09 -23.11	52.12 3.19 -15.33	52.07 2.81 -19.68	72.31 3.10 -36.58	72.32 3.17 -35.86	65.26 3.17 -28.80	85.61 3.15 -49.37	52.09 3.05 -16.97	52.09 3.05 -16.97	52.09 3.05 -16.97	52.09 3.05 -16.97	84.47 2.83 -51.91	72.32 3.37 -33.49	52.13 3.30 -14.11	52.13 3.24 -14.85	52.10 3.06 -16.89	47.25 2.65 -16.72	47.26 2.65 -16.73	39.26 1.79 -18.62
GOWANUS_GT4_3 24132	47.25 2.42 -19.33	47.18 1.83 -26.09	47.18 1.83 -26.09	40.86 1.70 -21.32	47.19 1.81 -26.39	47.21 2.09 -23.11	52.12 3.19 -15.33	52.07 2.81 -19.68	72.31 3.10 -36.58	72.32 3.17 -35.86	65.26 3.17 -28.80	85.61 3.15 -49.37	52.09 3.05 -16.97	52.09 3.05 -16.97	52.09 3.05 -16.97	52.09 3.05 -16.97	84.47 2.83 -51.91	72.32 3.37 -33.49	52.13 3.30 -14.11	52.13 3.24 -14.85	52.10 3.06 -16.89	47.25 2.65 -16.72	47.26 2.65 -16.73	39.26 1.79 -18.62
GOWANUS_GT4_4 24133	47.25 2.42 -19.33	47.18 1.83 -26.09	47.18 1.83 -26.09	40.86 1.70 -21.32	47.19 1.81 -26.39	47.21 2.09 -23.11	52.12 3.19 -15.33	52.07 2.81 -19.68	72.31 3.10 -36.58	72.32 3.17 -35.86	65.26 3.17 -28.80	85.61 3.15 -49.37	52.09 3.05 -16.97	52.09 3.05 -16.97	52.09 3.05 -16.97	52.09 3.05 -16.97	84.47 2.83 -51.91	72.32 3.37 -33.49	52.13 3.30 -14.11	52.13 3.24 -14.85	52.10 3.06 -16.89	47.25 2.65 -16.72	47.26 2.65 -16.73	39.26 1.79 -18.62
GOWANUS_GT4_5 24134	47.25 2.42 -19.33	47.18 1.83 -26.09	47.18 1.83 -26.09	40.86 1.70 -21.32	47.19 1.81 -26.39	47.21 2.09 -23.11	52.12 3.19 -15.33	52.07 2.81 -19.68	72.31 3.10 -36.58	72.32 3.17 -35.86	65.26 3.17 -28.80	85.61 3.15 -49.37	52.09 3.05 -16.97	52.09 3.05 -16.97	52.09 3.05 -16.97	52.09 3.05 -16.97	84.47 2.83 -51.91	72.32 3.37 -33.49	52.13 3.30 -14.11	52.13 3.24 -14.85	52.10 3.06 -16.89	47.25 2.65 -16.72	47.26 2.65 -16.73	39.26 1.79 -18.62
GOWANUS_GT4_6 24135	47.25 2.42 -19.33	47.18 1.83 -26.09	47.18 1.83 -26.09	40.86 1.70 -21.32	47.19 1.81 -26.39	47.21 2.09 -23.11	52.12 3.19 -15.33	52.07 2.81 -19.68	72.31 3.10 -36.58	72.32 3.17 -35.86	65.26 3.17 -28.80	85.61 3.15 -49.37	52.09 3.05 -16.97	52.09 3.05 -16.97	52.09 3.05 -16.97	52.09 3.05 -16.97	84.47 2.83 -51.91	72.32 3.37 -33.49	52.13 3.30 -14.11	52.13 3.24 -14.85	52.10 3.06 -16.89	47.25 2.65 -16.72	47.26 2.65 -16.73	39.26 1.79 -18.62
GOWANUS_GT4_7 24136	47.25 2.42 -19.33	47.18 1.83 -26.09	47.18 1.83 -26.09	40.86 1.70 -21.32	47.19 1.81 -26.39	47.21 2.09 -23.11	52.12 3.19 -15.33	52.07 2.81 -19.68	72.31 3.10 -36.58	72.32 3.17 -35.86	65.26 3.17 -28.80	85.61 3.15 -49.37	52.09 3.05 -16.97	52.09 3.05 -16.97	52.09 3.05 -16.97	52.09 3.05 -16.97	84.47 2.83 -51.91	72.32 3.37 -33.49	52.13 3.30 -14.11	52.13 3.24 -14.85	52.10 3.06 -16.89	47.25 2.65 -16.72	47.26 2.65 -16.73	39.26 1.79 -18.62
GOWANUS_GT4_8 24137	47.25 2.42 -19.33	47.18 1.83 -26.09	47.18 1.83 -26.09	40.86 1.70 -21.32	47.19 1.81 -26.39	47.21 2.09 -23.11	52.12 3.19 -15.33	52.07 2.81 -19.68	72.31 3.10 -36.58	72.32 3.17 -35.86	65.26 3.17 -28.80	85.61 3.15 -49.37	52.09 3.05 -16.97	52.09 3.05 -16.97	52.09 3.05 -16.97	52.09 3.05 -16.97	84.47 2.83 -51.91	72.32 3.37 -33.49	52.13 3.30 -14.11	52.13 3.24 -14.85	52.10 3.06 -16.89	47.25 2.65 -16.72	47.26 2.65 -16.73	39.26 1.79 -18.62
GRAHMSVILLE___HY 23607	27.08 1.58 0.00	20.45 1.19 0.00	20.45 1.19 0.00	18.94 1.10 0.00	20.17 1.18 0.00	23.37 1.36 0.00	35.68 2.08 0.00	31.41 1.83 0.00	34.65 2.02 0.00	35.35 2.06 0.00	35.35 2.06 0.00	35.14 2.05 0.00	34.06 1.99 0.00	34.06 1.99 0.00	34.06 1.99 0.00	34.06 1.99 0.00	31.57 1.84 0.00	37.66 2.20 0.00	36.87 2.15 0.00	36.15 2.11 0.00	34.14 1.99 0.00	29.61 1.73 0.00	29.61 1.73 0.00	20.02 1.17 0.00

GREENIDGE___3 23582	23.89 -1.61 0.00	18.05 -1.21 0.00	18.05 -1.21 0.00	16.72 -1.12 0.00	17.80 -1.19 0.00	20.63 -1.38 0.00	31.48 -2.12 0.00	27.72 -1.86 0.00	28.10 -2.06 2.47	28.67 -2.10 2.52	28.67 -2.10 2.52	28.50 -2.09 2.50	27.62 -2.02 2.43	27.62 -2.02 2.43	27.62 -2.02 2.43	27.62 -2.02 2.43	27.86 -1.87 0.00	33.22 -2.24 0.00	32.53 -2.19 0.00	31.89 -2.15 0.00	30.12 -2.03 0.00	26.12 -1.76 0.00	26.12 -1.76 0.00	17.67 -1.18 0.00
GREENIDGE___4 23583	23.86 -1.64 0.00	18.03 -1.23 0.00	18.03 -1.23 0.00	16.70 -1.14 0.00	17.77 -1.22 0.00	20.60 -1.41 0.00	31.44 -2.16 0.00	27.68 -1.90 0.00	28.07 -2.09 2.47	28.63 -2.14 2.52	28.63 -2.14 2.52	28.47 -2.12 2.50	27.58 -2.06 2.43	27.58 -2.06 2.43	27.58 -2.06 2.43	27.58 -2.06 2.43	27.82 -1.91 0.00	33.18 -2.28 0.00	32.49 -2.23 0.00	31.85 -2.19 0.00	30.09 -2.06 0.00	26.09 -1.79 0.00	26.09 -1.79 0.00	17.64 -1.21 0.00
HARZA MOOSE___RIVER 24016	25.78 0.28 0.00	19.47 0.21 0.00	19.47 0.21 0.00	18.03 0.19 0.00	19.20 0.21 0.00	22.25 0.24 0.00	33.97 0.37 0.00	29.90 0.32 0.00	32.99 0.36 0.00	33.65 0.36 0.00	33.65 0.36 0.00	33.45 0.36 0.00	32.42 0.35 0.00	32.42 0.35 0.00	32.42 0.35 0.00	32.42 0.35 0.00	30.05 0.32 0.00	35.85 0.39 0.00	35.10 0.38 0.00	34.41 0.37 0.00	32.50 0.35 0.00	28.18 0.30 0.00	28.18 0.30 0.00	19.06 0.21 0.00
HEMPSTEAD___ 23647	34.56 2.41 -6.65	34.22 1.82 -13.14	33.12 1.82 -12.04	33.09 1.69 -13.56	32.89 1.80 -12.10	34.54 2.08 -10.45	36.78 3.18 0.00	38.11 2.80 -5.73	38.68 3.08 -2.97	38.70 3.15 -2.26	38.80 3.15 -2.36	38.70 3.13 -2.48	38.66 3.03 -3.56	38.66 3.03 -3.56	38.66 3.03 -3.56	38.66 3.03 -3.56	78.75 2.81 -46.21	101.09 3.35 -62.28	101.09 3.28 -63.09	88.05 3.22 -50.79	78.87 3.04 -43.68	56.01 2.64 -25.49	38.12 2.64 -7.60	36.15 1.78 -15.52
HICKLING___1 23621	25.46 -0.04 0.00	19.23 -0.03 0.00	19.23 -0.03 0.00	17.81 -0.03 0.00	18.96 -0.03 0.00	21.98 -0.03 0.00	33.54 -0.06 0.00	29.53 -0.05 0.00	30.73 -0.05 1.85	31.34 -0.06 1.89	31.34 -0.06 1.89	31.15 -0.06 1.88	30.20 -0.05 1.82	30.20 -0.05 1.82	30.20 -0.05 1.82	30.20 -0.05 1.82	29.68 -0.05 0.00	35.40 -0.06 0.00	34.66 -0.06 0.00	33.98 -0.06 0.00	32.10 -0.05 0.00	27.83 -0.05 0.00	27.83 -0.05 0.00	18.82 -0.03 0.00
HICKLING___2 23622	25.50 0.00 0.00	19.26 0.00 0.00	19.26 0.00 0.00	17.84 0.00 0.00	18.99 0.00 0.00	22.01 0.00 0.00	33.60 0.00 0.00	29.58 0.00 0.00	30.78 0.00 1.85	31.40 0.00 1.89	31.40 0.00 1.89	31.21 0.00 1.88	30.25 0.00 1.82	30.25 0.00 1.82	30.25 0.00 1.82	30.25 0.00 1.82	29.73 0.00 0.00	35.46 0.00 0.00	34.72 0.00 0.00	34.04 0.00 0.00	32.15 0.00 0.00	27.88 0.00 0.00	27.88 0.00 0.00	18.85 0.00 0.00
HIGH FALLS___HY 23754	26.46 0.96 0.00	19.99 0.73 0.00	19.99 0.73 0.00	18.51 0.67 0.00	19.71 0.72 0.00	22.84 0.83 0.00	34.87 1.27 0.00	30.69 1.11 0.00	33.86 1.23 0.00	34.54 1.25 0.00	34.54 1.25 0.00	34.34 1.25 0.00	33.28 1.21 0.00	33.28 1.21 0.00	33.28 1.21 0.00	33.28 1.21 0.00	30.85 1.12 0.00	36.80 1.34 0.00	36.03 1.31 0.00	35.32 1.28 0.00	33.36 1.21 0.00	28.93 1.05 0.00	28.93 1.05 0.00	19.56 0.71 0.00
HILLBURN___GT 23639	26.90 1.40 0.00	20.32 1.06 0.00	20.32 1.06 0.00	18.82 0.98 0.00	20.03 1.04 0.00	23.22 1.21 0.00	35.45 1.85 0.00	31.21 1.63 0.00	34.42 1.79 0.00	35.12 1.83 0.00	35.12 1.83 0.00	34.86 1.82 0.05	33.20 1.76 0.63	33.20 1.76 0.63	33.20 1.76 0.63	33.20 1.76 0.63	30.05 1.63 1.31	37.41 1.95 0.00	36.63 1.91 0.00	35.91 1.87 0.00	33.92 1.77 0.00	27.95 1.53 1.46	28.33 1.53 1.08	19.89 1.04 0.00
HOLTSVIL 1-5___GRP1 24031	28.07 2.57 -6.65	21.20 1.94 -13.14	21.20 1.94 -12.04	19.64 1.80 -13.56	20.90 1.91 -12.10	24.23 2.22 -10.45	36.98 3.38 0.00	32.56 2.98 -5.73	35.92 3.29 -2.97	36.64 3.35 -2.26	36.64 3.35 -2.36	36.42 3.33 -2.48	35.30 3.23 -3.56	35.30 3.23 -3.56	35.30 3.23 -3.56	35.30 3.23 -3.56	32.72 2.99 -46.21	39.03 3.57 -62.28	38.22 3.50 -63.09	37.47 3.43 -50.79	35.39 3.24 -43.68	30.69 2.81 -25.49	30.69 2.81 -7.60	20.75 1.90 -15.52
HOLTSVIL6-10___GRP2 24032	28.07 2.57 -6.65	21.20 1.94 -13.14	21.20 1.94 -12.04	19.64 1.80 -13.56	20.90 1.91 -12.10	24.23 2.22 -10.45	36.98 3.38 0.00	32.56 2.98 -5.73	35.92 3.29 -2.97	36.64 3.35 -2.26	36.64 3.35 -2.36	36.42 3.33 -2.48	35.30 3.23 -3.56	35.30 3.23 -3.56	35.30 3.23 -3.56	35.30 3.23 -3.56	32.72 2.99 -46.21	39.03 3.57 -62.28	38.22 3.50 -63.09	37.47 3.43 -50.79	35.39 3.24 -43.68	30.69 2.81 -25.49	30.69 2.81 -7.60	20.75 1.90 -15.52
HOLTSVILLE_IC_1 23690	34.72 2.57 -6.65	34.34 1.94 -13.14	33.24 1.94 -12.04	33.20 1.80 -13.56	33.00 1.91 -12.10	34.68 2.22 -10.45	36.98 3.38 0.00	38.29 2.98 -5.73	38.89 3.29 -2.97	38.90 3.35 -2.26	39.00 3.35 -2.36	38.90 3.33 -2.48	38.86 3.23 -3.56	38.86 3.23 -3.56	38.86 3.23 -3.56	38.86 3.23 -3.56	78.93 2.99 -46.21	101.31 3.57 -62.28	101.31 3.50 -63.09	88.26 3.43 -50.79	79.07 3.24 -43.68	56.18 2.81 -25.49	38.29 2.81 -7.60	36.27 1.90 -15.52
HOLTSVILLE_IC_10 23699	34.72 2.57 -6.65	34.34 1.94 -13.14	33.24 1.94 -12.04	33.20 1.80 -13.56	33.00 1.91 -12.10	34.68 2.22 -10.45	36.98 3.38 0.00	38.29 2.98 -5.73	38.89 3.29 -2.97	38.90 3.35 -2.26	39.00 3.35 -2.36	38.90 3.33 -2.48	38.86 3.23 -3.56	38.86 3.23 -3.56	38.86 3.23 -3.56	38.86 3.23 -3.56	78.93 2.99 -46.21	101.31 3.57 -62.28	101.31 3.50 -63.09	88.26 3.43 -50.79	79.07 3.24 -43.68	56.18 2.81 -25.49	38.29 2.81 -7.60	36.27 1.90 -15.52
HOLTSVILLE_IC_2 23691	34.72 2.57 -6.65	34.34 1.94 -13.14	33.24 1.94 -12.04	33.20 1.80 -13.56	33.00 1.91 -12.10	34.68 2.22 -10.45	36.98 3.38 0.00	38.29 2.98 -5.73	38.89 3.29 -2.97	38.90 3.35 -2.26	39.00 3.35 -2.36	38.90 3.33 -2.48	38.86 3.23 -3.56	38.86 3.23 -3.56	38.86 3.23 -3.56	38.86 3.23 -3.56	78.93 2.99 -46.21	101.31 3.57 -62.28	101.31 3.50 -63.09	88.26 3.43 -50.79	79.07 3.24 -43.68	56.18 2.81 -25.49	38.29 2.81 -7.60	36.27 1.90 -15.52
HOLTSVILLE_IC_3 23692	34.72 2.57 -6.65	34.34 1.94 -13.14	33.24 1.94 -12.04	33.20 1.80 -13.56	33.00 1.91 -12.10	34.68 2.22 -10.45	36.98 3.38 0.00	38.29 2.98 -5.73	38.89 3.29 -2.97	38.90 3.35 -2.26	39.00 3.35 -2.36	38.90 3.33 -2.48	38.86 3.23 -3.56	38.86 3.23 -3.56	38.86 3.23 -3.56	38.86 3.23 -3.56	78.93 2.99 -46.21	101.31 3.57 -62.28	101.31 3.50 -63.09	88.26 3.43 -50.79	79.07 3.24 -43.68	56.18 2.81 -25.49	38.29 2.81 -7.60	36.27 1.90 -15.52
HOLTSVILLE_IC_4 23693	34.72 2.57 -6.65	34.34 1.94 -13.14	33.24 1.94 -12.04	33.20 1.80 -13.56	33.00 1.91 -12.10	34.68 2.22 -10.45	36.98 3.38 0.00	38.29 2.98 -5.73	38.89 3.29 -2.97	38.90 3.35 -2.26	39.00 3.35 -2.36	38.90 3.33 -2.48	38.86 3.23 -3.56	38.86 3.23 -3.56	38.86 3.23 -3.56	38.86 3.23 -3.56	78.93 2.99 -46.21	101.31 3.57 -62.28	101.31 3.50 -63.09	88.26 3.43 -50.79	79.07 3.24 -43.68	56.18 2.81 -25.49	38.29 2.81 -7.60	36.27 1.90 -15.52
HOLTSVILLE_IC_5 23694	34.72 2.57 -6.65	34.34 1.94 -13.14	33.24 1.94 -12.04	33.20 1.80 -13.56	33.00 1.91 -12.10	34.68 2.22 -10.45	36.98 3.38 0.00	38.29 2.98 -5.73	38.89 3.29 -2.97	38.90 3.35 -2.26	39.00 3.35 -2.36	38.90 3.33 -2.48	38.86 3.23 -3.56	38.86 3.23 -3.56	38.86 3.23 -3.56	38.86 3.23 -3.56	78.93 2.99 -46.21	101.31 3.57 -62.28	101.31 3.50 -63.09	88.26 3.43 -50.79	79.07 3.24 -43.68	56.18 2.81 -25.49	38.29 2.81 -7.60	36.27 1.90 -15.52

HOLTSVILLE_IC_6 23695	34.72 2.57 -6.65	34.34 1.94 -13.14	33.24 1.94 -12.04	33.20 1.80 -13.56	33.00 1.91 -12.10	34.68 2.22 -10.45	36.98 3.38 0.00	38.29 2.98 -5.73	38.89 3.29 -2.97	38.90 3.35 -2.26	39.00 3.35 -2.36	38.90 3.33 -2.48	38.86 3.23 -3.56	38.86 3.23 -3.56	38.86 3.23 -3.56	38.86 3.23 -3.56	78.93 2.99 -46.21	101.31 3.57 -62.28	101.31 3.50 -63.09	88.26 3.43 -50.79	79.07 3.24 -43.68	56.18 2.81 -25.49	38.29 2.81 -7.60	36.27 1.90 -15.52
HOLTSVILLE_IC_7 23696	34.72 2.57 -6.65	34.34 1.94 -13.14	33.24 1.94 -12.04	33.20 1.80 -13.56	33.00 1.91 -12.10	34.68 2.22 -10.45	36.98 3.38 0.00	38.29 2.98 -5.73	38.89 3.29 -2.97	38.90 3.35 -2.26	39.00 3.35 -2.36	38.90 3.33 -2.48	38.86 3.23 -3.56	38.86 3.23 -3.56	38.86 3.23 -3.56	38.86 3.23 -3.56	78.93 2.99 -46.21	101.31 3.57 -62.28	101.31 3.50 -63.09	88.26 3.43 -50.79	79.07 3.24 -43.68	56.18 2.81 -25.49	38.29 2.81 -7.60	36.27 1.90 -15.52
HOLTSVILLE_IC_8 23697	34.72 2.57 -6.65	34.34 1.94 -13.14	33.24 1.94 -12.04	33.20 1.80 -13.56	33.00 1.91 -12.10	34.68 2.22 -10.45	36.98 3.38 0.00	38.29 2.98 -5.73	38.89 3.29 -2.97	38.90 3.35 -2.26	39.00 3.35 -2.36	38.90 3.33 -2.48	38.86 3.23 -3.56	38.86 3.23 -3.56	38.86 3.23 -3.56	38.86 3.23 -3.56	78.93 2.99 -46.21	101.31 3.57 -62.28	101.31 3.50 -63.09	88.26 3.43 -50.79	79.07 3.24 -43.68	56.18 2.81 -25.49	38.29 2.81 -7.60	36.27 1.90 -15.52
HOLTSVILLE_IC_9 23698	34.72 2.57 -6.65	34.34 1.94 -13.14	33.24 1.94 -12.04	33.20 1.80 -13.56	33.00 1.91 -12.10	34.68 2.22 -10.45	36.98 3.38 0.00	38.29 2.98 -5.73	38.89 3.29 -2.97	38.90 3.35 -2.26	39.00 3.35 -2.36	38.90 3.33 -2.48	38.86 3.23 -3.56	38.86 3.23 -3.56	38.86 3.23 -3.56	38.86 3.23 -3.56	78.93 2.99 -46.21	101.31 3.57 -62.28	101.31 3.50 -63.09	88.26 3.43 -50.79	79.07 3.24 -43.68	56.18 2.81 -25.49	38.29 2.81 -7.60	36.27 1.90 -15.52
HOMER_CITY_1 23623	25.50 0.00 0.00	19.26 0.00 0.00	19.26 0.00 0.00	17.84 0.00 0.00	18.99 0.00 0.00	22.01 0.00 0.00	33.60 0.00 0.00	29.58 0.00 0.00	32.63 0.00 0.00	33.29 0.00 0.00	33.29 0.00 0.00	33.09 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	29.73 0.00 0.00	35.46 0.00 0.00	34.72 0.00 0.00	34.04 0.00 0.00	32.15 0.00 0.00	27.88 0.00 0.00	27.88 0.00 0.00	18.85 0.00 0.00
HOMER_CITY_2 23624	25.50 0.00 0.00	19.26 0.00 0.00	19.26 0.00 0.00	17.84 0.00 0.00	18.99 0.00 0.00	22.01 0.00 0.00	33.60 0.00 0.00	29.58 0.00 0.00	32.63 0.00 0.00	33.29 0.00 0.00	33.29 0.00 0.00	33.09 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	29.73 0.00 0.00	35.46 0.00 0.00	34.72 0.00 0.00	34.04 0.00 0.00	32.15 0.00 0.00	27.88 0.00 0.00	27.88 0.00 0.00	18.85 0.00 0.00
HOMER_CITY_3 23594	25.50 0.00 0.00	19.26 0.00 0.00	19.26 0.00 0.00	17.84 0.00 0.00	18.99 0.00 0.00	22.01 0.00 0.00	33.60 0.00 0.00	29.58 0.00 0.00	32.63 0.00 0.00	33.29 0.00 0.00	33.29 0.00 0.00	33.09 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	29.73 0.00 0.00	35.46 0.00 0.00	34.72 0.00 0.00	34.04 0.00 0.00	32.15 0.00 0.00	27.88 0.00 0.00	27.88 0.00 0.00	18.85 0.00 0.00
HQ_DAM_TRANS_STRIKE -23651	35.45 0.00 0.00	35.31 0.00 0.00	34.68 0.00 0.00	34.26 0.00 0.00	34.68 0.00 0.00	34.85 0.00 0.00	47.74 0.00 0.00	36.62 0.00 0.00	53.09 0.00 0.00	93.17 0.00 0.00	120.96 0.00 0.00	152.80 0.00 0.00	93.17 0.00 0.00	90.00 0.00 0.00	45.73 0.00 0.00	39.04 0.00 0.00	44.85 0.00 0.00	595.73 0.00 0.00	999.00 0.00 0.00	999.00 0.00 0.00	133.81 0.00 0.00	36.62 0.00 0.00	34.26 0.00 0.00	35.31 0.00 0.00
HQ_GEN_CEDARS 23644	25.42 -0.08 0.00	19.21 -0.05 0.00	19.21 -0.05 0.00	17.79 -0.05 0.00	18.94 -0.05 0.00	21.95 -0.06 0.00	33.50 -0.10 0.00	29.49 -0.09 0.00	32.53 -0.10 0.00	33.19 -0.10 0.00	33.19 -0.10 0.00	32.99 -0.10 0.00	31.97 -0.10 0.00	31.97 -0.10 0.00	31.97 -0.10 0.00	31.97 -0.10 0.00	29.64 -0.09 0.00	35.35 -0.11 0.00	34.61 -0.11 0.00	33.94 -0.10 0.00	32.05 -0.10 0.00	27.80 -0.08 0.00	27.80 -0.08 0.00	18.80 -0.05 0.00
HQ_GEN_CHAT DC 23651	25.19 -0.31 0.00	19.03 -0.23 0.00	19.03 -0.23 0.00	17.63 -0.21 0.00	18.76 -0.23 0.00	21.75 -0.26 0.00	33.19 -0.41 0.00	29.22 -0.36 0.00	32.23 -0.40 0.00	32.88 -0.41 0.00	32.88 -0.41 0.00	32.69 -0.40 0.00	31.68 -0.39 0.00	31.68 -0.39 0.00	31.68 -0.39 0.00	31.68 -0.39 0.00	29.37 -0.36 0.00	35.03 -0.43 0.00	34.30 -0.42 0.00	33.63 -0.41 0.00	31.76 -0.39 0.00	27.54 -0.34 0.00	27.54 -0.34 0.00	18.62 -0.23 0.00
HUDAV+59+74_TH_GRP 23620	27.57 2.07 0.00	20.82 1.56 0.00	20.82 1.56 0.00	19.29 1.45 0.00	20.53 1.54 0.00	23.80 1.79 0.00	36.33 2.73 0.00	31.98 2.40 0.00	35.28 2.65 0.00	35.99 2.70 0.00	35.99 2.70 0.00	35.77 2.68 -0.21	34.67 2.60 -2.53	34.67 2.60 -2.53	34.67 2.60 -2.53	34.67 2.60 -2.53	32.14 2.41 -5.24	38.34 2.88 0.00	37.54 2.82 0.00	36.80 2.76 0.00	34.76 2.61 0.00	30.14 2.26 -5.85	30.14 2.26 -4.29	20.38 1.53 0.00
HUDSON AVE_GT_3 23810	27.63 2.13 0.00	20.87 1.61 0.00	20.87 1.61 0.00	19.33 1.49 0.00	20.58 1.59 0.00	23.85 1.84 0.00	36.41 2.81 0.00	32.06 2.48 0.00	35.36 2.73 0.00	36.08 2.79 0.00	36.08 2.79 0.00	36.07 2.77 -0.21	37.28 2.68 -2.53	37.28 2.68 -2.53	37.28 2.68 -2.53	37.28 2.68 -2.53	37.46 2.49 -5.24	38.43 2.97 0.00	37.63 2.91 0.00	36.89 2.85 0.00	34.84 2.69 0.00	36.06 2.33 -5.85	34.50 2.33 -4.29	20.43 1.58 0.00
HUDSON AVE_GT_4 23540	27.63 2.13 0.00	20.87 1.61 0.00	20.87 1.61 0.00	19.33 1.49 0.00	20.58 1.59 0.00	23.85 1.84 0.00	36.41 2.81 0.00	32.06 2.48 0.00	35.36 2.73 0.00	36.08 2.79 0.00	36.08 2.79 0.00	36.07 2.77 -0.21	37.28 2.68 -2.53	37.28 2.68 -2.53	37.28 2.68 -2.53	37.28 2.68 -2.53	37.46 2.49 -5.24	38.43 2.97 0.00	37.63 2.91 0.00	36.89 2.85 0.00	34.84 2.69 0.00	36.06 2.33 -5.85	34.50 2.33 -4.29	20.43 1.58 0.00
HUDSON AVE_GT_5 23657	27.63 2.13 0.00	20.87 1.61 0.00	20.87 1.61 0.00	19.33 1.49 0.00	20.58 1.59 0.00	23.85 1.84 0.00	36.41 2.81 0.00	32.06 2.48 0.00	35.36 2.73 0.00	36.08 2.79 0.00	36.08 2.79 0.00	36.07 2.77 -0.21	37.28 2.68 -2.53	37.28 2.68 -2.53	37.28 2.68 -2.53	37.28 2.68 -2.53	37.46 2.49 -5.24	38.43 2.97 0.00	37.63 2.91 0.00	36.89 2.85 0.00	34.84 2.69 0.00	36.06 2.33 -5.85	34.50 2.33 -4.29	20.43 1.58 0.00
HUNTLEY___63 23557	23.51 -1.99 0.00	17.76 -1.50 0.00	17.76 -1.50 0.00	16.45 -1.39 0.00	17.51 -1.48 0.00	20.29 -1.72 0.00	30.97 -2.63 0.00	27.27 -2.31 0.00	26.38 -2.55 3.70	26.91 -2.60 3.78	26.91 -2.60 3.78	26.75 -2.59 3.75	25.92 -2.51 3.64	25.92 -2.51 3.64	25.92 -2.51 3.64	25.92 -2.51 3.64	27.41 -2.32 0.00	32.69 -2.77 0.00	32.01 -2.71 0.00	31.38 -2.66 0.00	29.64 -2.51 0.00	25.70 -2.18 0.00	25.70 -2.18 0.00	17.38 -1.47 0.00
HUNTLEY___64 23558	23.51 -1.99 0.00	17.76 -1.50 0.00	17.76 -1.50 0.00	16.45 -1.39 0.00	17.51 -1.48 0.00	20.29 -1.72 0.00	30.97 -2.63 0.00	27.27 -2.31 0.00	26.38 -2.55 3.70	26.91 -2.60 3.78	26.91 -2.60 3.78	26.75 -2.59 3.75	25.92 -2.51 3.64	25.92 -2.51 3.64	25.92 -2.51 3.64	25.92 -2.51 3.64	27.41 -2.32 0.00	32.69 -2.77 0.00	32.01 -2.71 0.00	31.38 -2.66 0.00	29.64 -2.51 0.00	25.70 -2.18 0.00	25.70 -2.18 0.00	17.38 -1.47 0.00

HUNTLEY___65 23559	23.51 -1.99 0.00	17.76 -1.50 0.00	17.76 -1.50 0.00	16.45 -1.39 0.00	17.51 -1.48 0.00	20.29 -1.72 0.00	30.97 -2.63 0.00	27.27 -2.31 0.00	26.38 -2.55 3.70	26.91 -2.60 3.78	26.91 -2.60 3.78	26.75 -2.59 3.75	25.92 -2.51 3.64	25.92 -2.51 3.64	25.92 -2.51 3.64	25.92 -2.51 3.64	27.41 -2.32 0.00	32.69 -2.77 0.00	32.01 -2.71 0.00	31.38 -2.66 0.00	29.64 -2.51 0.00	25.70 -2.18 0.00	25.70 -2.18 0.00	17.38 -1.47 0.00
HUNTLEY___66 23560	23.51 -1.99 0.00	17.76 -1.50 0.00	17.76 -1.50 0.00	16.45 -1.39 0.00	17.51 -1.48 0.00	20.29 -1.72 0.00	30.97 -2.63 0.00	27.27 -2.31 0.00	26.38 -2.55 3.70	26.91 -2.60 3.78	26.91 -2.60 3.78	26.75 -2.59 3.75	25.92 -2.51 3.64	25.92 -2.51 3.64	25.92 -2.51 3.64	25.92 -2.51 3.64	27.41 -2.32 0.00	32.69 -2.77 0.00	32.01 -2.71 0.00	31.38 -2.66 0.00	29.64 -2.51 0.00	25.70 -2.18 0.00	25.70 -2.18 0.00	17.38 -1.47 0.00
HUNTLEY___67 23561	23.14 -2.36 0.00	17.48 -1.78 0.00	17.48 -1.78 0.00	16.19 -1.65 0.00	17.23 -1.76 0.00	19.97 -2.04 0.00	30.48 -3.12 0.00	26.84 -2.74 0.00	25.90 -3.03 3.70	26.42 -3.09 3.78	26.42 -3.09 3.78	26.27 -3.07 3.75	25.46 -2.97 3.64	25.46 -2.97 3.64	25.46 -2.97 3.64	25.46 -2.97 3.64	26.97 -2.76 0.00	32.17 -3.29 0.00	31.50 -3.22 0.00	30.88 -3.16 0.00	29.17 -2.98 0.00	25.30 -2.58 0.00	25.30 -2.58 0.00	17.11 -1.74 0.00
HUNTLEY___68 23562	23.14 -2.36 0.00	17.48 -1.78 0.00	17.48 -1.78 0.00	16.19 -1.65 0.00	17.23 -1.76 0.00	19.97 -2.04 0.00	30.48 -3.12 0.00	26.84 -2.74 0.00	25.90 -3.03 3.70	26.42 -3.09 3.78	26.42 -3.09 3.78	26.27 -3.07 3.75	25.45 -2.98 3.64	25.45 -2.98 3.64	25.45 -2.98 3.64	25.45 -2.98 3.64	26.97 -2.76 0.00	32.17 -3.29 0.00	31.50 -3.22 0.00	30.88 -3.16 0.00	29.17 -2.98 0.00	25.30 -2.58 0.00	25.30 -2.58 0.00	17.11 -1.74 0.00
INDECK___CORINTH 23802	28.95 3.45 0.00	21.87 2.61 0.00	21.87 2.61 0.00	20.26 2.42 0.00	21.56 2.57 0.00	24.99 2.98 0.00	38.15 4.55 0.00	33.59 4.01 0.00	37.05 4.42 0.00	37.80 4.51 0.00	37.80 4.51 0.00	37.57 4.48 0.00	36.41 4.34 0.00	36.41 4.34 0.00	36.41 4.34 0.00	36.41 4.34 0.00	33.76 4.03 0.00	40.26 4.80 0.00	39.42 4.70 0.00	38.65 4.61 0.00	36.50 4.35 0.00	31.65 3.77 0.00	31.65 3.77 0.00	21.40 2.55 0.00
INDECK___ILION 23567	26.50 1.00 0.00	20.01 0.75 0.00	20.01 0.75 0.00	18.54 0.70 0.00	19.73 0.74 0.00	22.87 0.86 0.00	34.92 1.32 0.00	30.74 1.16 0.00	33.91 1.28 0.00	34.59 1.30 0.00	34.59 1.30 0.00	34.39 1.30 0.00	33.33 1.26 0.00	33.33 1.26 0.00	33.33 1.26 0.00	33.33 1.26 0.00	30.90 1.17 0.00	36.85 1.39 0.00	36.08 1.36 0.00	35.37 1.33 0.00	33.41 1.26 0.00	28.97 1.09 0.00	28.97 1.09 0.00	19.59 0.74 0.00
INDECK___OLEAN 23982	25.90 0.40 0.00	19.57 0.31 0.00	19.57 0.31 0.00	18.12 0.28 0.00	19.29 0.30 0.00	22.36 0.35 0.00	34.13 0.53 0.00	30.05 0.47 0.00	30.06 0.52 3.09	30.67 0.53 3.15	30.67 0.53 3.15	30.49 0.53 3.13	29.55 0.51 3.03	29.55 0.51 3.03	29.55 0.51 3.03	29.55 0.51 3.03	30.20 0.47 0.00	36.02 0.56 0.00	35.27 0.55 0.00	34.58 0.54 0.00	32.66 0.51 0.00	28.32 0.44 0.00	28.32 0.44 0.00	19.15 0.30 0.00
INDECK___OSWEGO 23783	24.49 -1.01 0.00	18.50 -0.76 0.00	18.50 -0.76 0.00	17.13 -0.71 0.00	18.24 -0.75 0.00	21.14 -0.87 0.00	32.26 -1.34 0.00	28.40 -1.18 0.00	36.87 -1.30 -5.54	37.62 -1.33 -5.66	37.62 -1.33 -5.66	37.39 -1.32 -5.62	36.24 -1.28 -5.45	36.24 -1.28 -5.45	36.24 -1.28 -5.45	36.24 -1.28 -5.45	28.55 -1.18 0.00	34.05 -1.41 0.00	33.34 -1.38 0.00	32.68 -1.36 0.00	30.87 -1.28 0.00	26.77 -1.11 0.00	26.77 -1.11 0.00	18.10 -0.75 0.00
INDECK___YERKES 23781	23.49 -2.01 0.00	17.74 -1.52 0.00	17.74 -1.52 0.00	16.43 -1.41 0.00	17.49 -1.50 0.00	20.27 -1.74 0.00	30.95 -2.65 0.00	27.24 -2.34 0.00	26.35 -2.58 3.70	26.88 -2.63 3.78	26.88 -2.63 3.78	26.73 -2.61 3.75	25.90 -2.53 3.64	25.90 -2.53 3.64	25.90 -2.53 3.64	25.90 -2.53 3.64	27.38 -2.35 0.00	32.66 -2.80 0.00	31.98 -2.74 0.00	31.35 -2.69 0.00	29.61 -2.54 0.00	25.68 -2.20 0.00	25.68 -2.20 0.00	17.36 -1.49 0.00
INDIAN POINT_GT_1 24139	27.11 1.61 0.00	20.48 1.22 0.00	20.48 1.22 0.00	18.97 1.13 0.00	20.19 1.20 0.00	23.40 1.39 0.00	35.72 2.12 0.00	31.45 1.87 0.00	34.69 2.06 0.00	35.39 2.10 0.00	35.39 2.10 0.00	35.11 2.09 0.07	33.27 2.03 0.83	33.27 2.03 0.83	33.27 2.03 0.83	33.27 2.03 0.83	29.89 1.88 1.72	37.70 2.24 0.00	36.91 2.19 0.00	36.19 2.15 0.00	34.18 2.03 0.00	27.73 1.76 1.91	28.23 1.76 1.41	20.04 1.19 0.00
INDIAN POINT_GT_2 23659	27.11 1.61 0.00	20.48 1.22 0.00	20.48 1.22 0.00	18.97 1.13 0.00	20.19 1.20 0.00	23.40 1.39 0.00	35.72 2.12 0.00	31.45 1.87 0.00	34.69 2.06 0.00	35.39 2.10 0.00	35.39 2.10 0.00	35.11 2.09 0.07	33.27 2.03 0.83	33.27 2.03 0.83	33.27 2.03 0.83	33.27 2.03 0.83	29.89 1.88 1.72	37.70 2.24 0.00	36.91 2.19 0.00	36.19 2.15 0.00	34.18 2.03 0.00	27.73 1.76 1.91	28.23 1.76 1.41	20.04 1.19 0.00
INDIAN POINT_GT_3 24019	27.11 1.61 0.00	20.48 1.22 0.00	20.48 1.22 0.00	18.97 1.13 0.00	20.19 1.20 0.00	23.40 1.39 0.00	35.72 2.12 0.00	31.45 1.87 0.00	34.69 2.06 0.00	35.39 2.10 0.00	35.39 2.10 0.00	35.11 2.09 0.07	33.27 2.03 0.83	33.27 2.03 0.83	33.27 2.03 0.83	33.27 2.03 0.83	29.89 1.88 1.72	37.70 2.24 0.00	36.91 2.19 0.00	36.19 2.15 0.00	34.18 2.03 0.00	27.73 1.76 1.91	28.23 1.76 1.41	20.04 1.19 0.00
INDIAN POINT___2 23530	26.95 1.45 0.00	20.35 1.09 0.00	20.35 1.09 0.00	18.85 1.01 0.00	20.07 1.08 0.00	23.26 1.25 0.00	35.51 1.91 0.00	31.26 1.68 0.00	34.48 1.85 0.00	35.18 1.89 0.00	35.18 1.89 0.00	34.90 1.88 0.07	33.06 1.82 0.83	33.06 1.82 0.83	33.06 1.82 0.83	33.06 1.82 0.83	29.70 1.69 1.72	37.47 2.01 0.00	36.69 1.97 0.00	35.97 1.93 0.00	33.98 1.83 0.00	27.55 1.58 1.91	28.05 1.58 1.41	19.92 1.07 0.00
INDIAN POINT___3 23531	26.89 1.39 0.00	20.31 1.05 0.00	20.31 1.05 0.00	18.81 0.97 0.00	20.02 1.03 0.00	23.21 1.20 0.00	35.43 1.83 0.00	31.19 1.61 0.00	34.41 1.78 0.00	35.10 1.81 0.00	35.10 1.81 0.00	34.82 1.80 0.07	33.04 1.75 0.78	33.04 1.75 0.78	33.04 1.75 0.78	33.04 1.75 0.78	29.73 1.62 1.62	37.39 1.93 0.00	36.61 1.89 0.00	35.90 1.86 0.00	33.90 1.75 0.00	27.60 1.52 1.80	28.08 1.52 1.32	19.88 1.03 0.00
INDIAN PT_GT_GRP 23687	27.11 1.61 0.00	20.48 1.22 0.00	20.48 1.22 0.00	18.97 1.13 0.00	20.19 1.20 0.00	23.40 1.39 0.00	35.72 2.12 0.00	31.45 1.87 0.00	34.69 2.06 0.00	35.39 2.10 0.00	35.39 2.10 0.00	35.18 2.09 0.07	34.10 2.03 0.83	34.10 2.03 0.83	34.10 2.03 0.83	34.10 2.03 0.83	31.61 1.88 1.72	37.70 2.24 0.00	36.91 2.19 0.00	36.19 2.15 0.00	34.18 2.03 0.00	29.64 1.76 1.91	29.64 1.76 1.41	20.04 1.19 0.00
IP CORINTH___1 23988	28.95 3.45 0.00	21.87 2.61 0.00	21.87 2.61 0.00	20.26 2.42 0.00	21.56 2.57 0.00	24.99 2.98 0.00	38.15 4.55 0.00	33.59 4.01 0.00	37.05 4.42 0.00	37.80 4.51 0.00	37.80 4.51 0.00	37.57 4.48 0.00	36.41 4.34 0.00	36.41 4.34 0.00	36.41 4.34 0.00	36.41 4.34 0.00	33.76 4.03 0.00	40.26 4.80 0.00	39.42 4.70 0.00	38.65 4.61 0.00	36.50 4.35 0.00	31.66 3.78 0.00	31.66 3.78 0.00	21.40 2.55 0.00

IP CORINTH___2 23637	25.50 0.00 0.00	19.26 0.00 0.00	19.26 0.00 0.00	17.84 0.00 0.00	18.99 0.00 0.00	22.01 0.00 0.00	33.60 0.00 0.00	29.58 0.00 0.00	32.63 0.00 0.00	33.29 0.00 0.00	33.29 0.00 0.00	33.09 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	29.73 0.00 0.00	35.46 0.00 0.00	34.72 0.00 0.00	34.04 0.00 0.00	32.15 0.00 0.00	27.88 0.00 0.00	27.88 0.00 0.00	18.85 0.00 0.00
IP___TICONDEROGA 23804	25.50 0.00 0.00	19.26 0.00 0.00	19.26 0.00 0.00	17.84 0.00 0.00	18.99 0.00 0.00	22.01 0.00 0.00	33.60 0.00 0.00	29.58 0.00 0.00	32.63 0.00 0.00	33.29 0.00 0.00	33.29 0.00 0.00	33.09 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	29.73 0.00 0.00	35.46 0.00 0.00	34.72 0.00 0.00	34.04 0.00 0.00	32.15 0.00 0.00	27.88 0.00 0.00	27.88 0.00 0.00	18.85 0.00 0.00
JARVIS____ 23743	25.66 0.16 0.00	19.38 0.12 0.00	19.38 0.12 0.00	17.95 0.11 0.00	19.11 0.12 0.00	22.15 0.14 0.00	33.81 0.21 0.00	29.76 0.18 0.00	32.83 0.20 0.00	33.49 0.20 0.00	33.49 0.20 0.00	33.29 0.20 0.00	32.27 0.20 0.00	32.27 0.20 0.00	32.27 0.20 0.00	32.27 0.20 0.00	29.91 0.18 0.00	35.68 0.22 0.00	34.93 0.21 0.00	34.25 0.21 0.00	32.35 0.20 0.00	28.05 0.17 0.00	28.05 0.17 0.00	18.97 0.12 0.00
JENNISON___1 23625	26.76 1.26 0.00	20.21 0.95 0.00	20.21 0.95 0.00	18.72 0.88 0.00	19.93 0.94 0.00	23.10 1.09 0.00	35.26 1.66 0.00	31.05 1.47 0.00	33.63 1.62 0.62	34.31 1.65 0.63	34.31 1.65 0.63	34.10 1.64 0.63	33.05 1.59 0.61	33.05 1.59 0.61	33.05 1.59 0.61	33.05 1.59 0.61	31.20 1.47 0.00	37.22 1.76 0.00	36.44 1.72 0.00	35.73 1.69 0.00	33.74 1.59 0.00	29.26 1.38 0.00	29.26 1.38 0.00	19.78 0.93 0.00
JENNISON___2 23626	26.66 1.16 0.00	20.14 0.88 0.00	20.14 0.88 0.00	18.65 0.81 0.00	19.86 0.87 0.00	23.01 1.00 0.00	35.13 1.53 0.00	30.93 1.35 0.00	33.50 1.49 0.62	34.18 1.52 0.63	34.18 1.52 0.63	33.97 1.51 0.63	32.92 1.46 0.61	32.92 1.46 0.61	32.92 1.46 0.61	32.92 1.46 0.61	31.08 1.35 0.00	37.08 1.62 0.00	36.30 1.58 0.00	35.59 1.55 0.00	33.61 1.46 0.00	29.15 1.27 0.00	29.15 1.27 0.00	19.71 0.86 0.00
KENSICO____ 23655	27.31 1.81 0.00	20.62 1.36 0.00	20.62 1.36 0.00	19.10 1.26 0.00	20.33 1.34 0.00	23.57 1.56 0.00	35.98 2.38 0.00	31.67 2.09 0.00	34.94 2.31 0.00	35.65 2.36 0.00	35.65 2.36 0.00	35.35 2.34 0.08	33.36 2.27 0.98	33.36 2.27 0.98	33.36 2.27 0.98	33.36 2.27 0.98	29.82 2.11 2.02	37.97 2.51 0.00	37.18 2.46 0.00	36.45 2.41 0.00	34.43 2.28 0.00	27.60 1.97 2.25	28.20 1.97 1.65	20.18 1.33 0.00
KIAC_JFK_AIRPORT 23541	27.36 1.86 0.00	20.66 1.40 0.00	20.66 1.40 0.00	19.14 1.30 0.00	20.37 1.38 0.00	23.61 1.60 0.00	36.05 2.45 0.00	31.73 2.15 0.00	35.01 2.38 0.00	35.71 2.42 0.00	35.71 2.42 0.00	35.71 2.41 -0.21	36.93 2.33 -2.53	36.93 2.33 -2.53	36.93 2.33 -2.53	36.93 2.33 -2.53	37.13 2.16 -5.24	38.04 2.58 0.00	37.25 2.53 0.00	36.52 2.48 0.00	34.49 2.34 0.00	35.76 2.03 -5.85	34.20 2.03 -4.29	20.22 1.37 0.00
KINTIGH____ 23543	23.00 -2.50 0.00	17.37 -1.89 0.00	17.37 -1.89 0.00	16.09 -1.75 0.00	17.13 -1.86 0.00	19.85 -2.16 0.00	30.30 -3.30 0.00	26.68 -2.90 0.00	25.11 -3.20 4.32	25.61 -3.27 4.41	25.61 -3.27 4.41	25.46 -3.25 4.38	24.67 -3.15 4.25	24.67 -3.15 4.25	24.67 -3.15 4.25	24.67 -3.15 4.25	26.81 -2.92 0.00	31.98 -3.48 0.00	31.31 -3.41 0.00	30.70 -3.34 0.00	29.00 -3.15 0.00	25.15 -2.73 0.00	25.15 -2.73 0.00	17.00 -1.85 0.00
LEDERLE____ 23769	27.06 1.56 0.00	20.44 1.18 0.00	20.44 1.18 0.00	18.93 1.09 0.00	20.15 1.16 0.00	23.36 1.35 0.00	35.66 2.06 0.00	31.39 1.81 0.00	34.63 2.00 0.00	35.33 2.04 0.00	35.33 2.04 0.00	35.07 2.03 0.05	33.41 1.97 0.63	33.41 1.97 0.63	33.41 1.97 0.63	33.41 1.97 0.63	30.24 1.82 1.31	37.63 2.17 0.00	36.85 2.13 0.00	36.13 2.09 0.00	34.12 1.97 0.00	28.13 1.71 1.46	28.51 1.71 1.08	20.01 1.16 0.00
LINDEN COGEN____ 23786	27.52 2.02 0.00	20.79 1.53 0.00	20.79 1.53 0.00	19.25 1.41 0.00	20.50 1.51 0.00	23.76 1.75 0.00	36.26 2.66 0.00	31.93 2.35 0.00	35.22 2.59 0.00	35.93 2.64 0.00	35.93 2.64 0.00	35.92 2.62 -0.21	37.14 2.54 -2.53	37.14 2.54 -2.53	37.14 2.54 -2.53	37.14 2.54 -2.53	37.33 2.36 -5.24	38.27 2.81 0.00	37.47 2.75 0.00	36.74 2.70 0.00	34.70 2.55 0.00	35.94 2.21 -5.85	34.38 2.21 -4.29	20.34 1.49 0.00
LIPA_MISC_IPP 23656	34.63 2.48 -6.65	34.27 1.87 -13.14	33.17 1.87 -12.04	33.14 1.74 -13.56	32.94 1.85 -12.10	34.60 2.14 -10.45	36.87 3.27 0.00	38.19 2.88 -5.73	38.77 3.17 -2.97	38.79 3.24 -2.26	38.89 3.24 -2.36	38.79 3.22 -2.48	38.75 3.12 -3.56	38.75 3.12 -3.56	38.75 3.12 -3.56	38.75 3.12 -3.56	78.83 2.89 -46.21	101.19 3.45 -62.28	101.19 3.38 -63.09	88.14 3.31 -50.79	78.96 3.13 -43.68	56.08 2.71 -25.49	38.19 2.71 -7.60	36.20 1.83 -15.52
LITTLE FALLS___HYD 24013	27.87 2.37 0.00	21.05 1.79 0.00	21.05 1.79 0.00	19.50 1.66 0.00	20.76 1.77 0.00	24.06 2.05 0.00	36.72 3.12 0.00	32.33 2.75 0.00	35.66 3.03 0.00	36.38 3.09 0.00	36.38 3.09 0.00	36.17 3.08 0.00	35.05 2.98 0.00	35.05 2.98 0.00	35.05 2.98 0.00	35.05 2.98 0.00	32.49 2.76 0.00	38.76 3.30 0.00	37.95 3.23 0.00	37.20 3.16 0.00	35.14 2.99 0.00	30.47 2.59 0.00	30.47 2.59 0.00	20.60 1.75 0.00
LONG_LAKE_PHOENIX 24014	24.69 -0.81 0.00	18.65 -0.61 0.00	18.65 -0.61 0.00	17.28 -0.56 0.00	18.39 -0.60 0.00	21.31 -0.70 0.00	32.53 -1.07 0.00	28.64 -0.94 0.00	35.28 -1.04 -3.69	36.00 -1.06 -3.77	36.00 -1.06 -3.77	35.78 -1.05 -3.74	34.68 -1.02 -3.63	34.68 -1.02 -3.63	34.68 -1.02 -3.63	34.68 -1.02 -3.63	28.78 -0.95 0.00	34.33 -1.13 0.00	33.61 -1.11 0.00	32.96 -1.08 0.00	31.13 -1.02 0.00	26.99 -0.89 0.00	26.99 -0.89 0.00	18.25 -0.60 0.00
LOVETT___3 23632	26.76 1.26 0.00	20.21 0.95 0.00	20.21 0.95 0.00	18.72 0.88 0.00	19.93 0.94 0.00	23.10 1.09 0.00	35.26 1.66 0.00	31.04 1.46 0.00	34.24 1.61 0.00	34.94 1.65 0.00	34.94 1.65 0.00	34.68 1.64 0.05	33.03 1.59 0.63	33.03 1.59 0.63	33.03 1.59 0.63	33.03 1.59 0.63	29.89 1.47 1.31	37.21 1.75 0.00	36.44 1.72 0.00	35.72 1.68 0.00	33.74 1.59 0.00	27.80 1.38 1.46	28.18 1.38 1.08	19.78 0.93 0.00
LOVETT___4 23642	26.74 1.24 0.00	20.20 0.94 0.00	20.20 0.94 0.00	18.71 0.87 0.00	19.91 0.92 0.00	23.08 1.07 0.00	35.23 1.63 0.00	31.02 1.44 0.00	34.22 1.59 0.00	34.91 1.62 0.00	34.91 1.62 0.00	34.65 1.61 0.05	33.00 1.56 0.63	33.00 1.56 0.63	33.00 1.56 0.63	33.00 1.56 0.63	29.87 1.45 1.31	37.18 1.72 0.00	36.41 1.69 0.00	35.70 1.66 0.00	33.71 1.56 0.00	27.78 1.36 1.46	28.16 1.36 1.08	19.77 0.92 0.00
LOVETT___5 23593	26.78 1.28 0.00	20.22 0.96 0.00	20.22 0.96 0.00	18.73 0.89 0.00	19.94 0.95 0.00	23.11 1.10 0.00	35.28 1.68 0.00	31.06 1.48 0.00	34.26 1.63 0.00	34.96 1.67 0.00	34.96 1.67 0.00	34.70 1.66 0.05	33.05 1.61 0.63	33.05 1.61 0.63	33.05 1.61 0.63	33.05 1.61 0.63	29.91 1.49 1.31	37.24 1.78 0.00	36.46 1.74 0.00	35.74 1.70 0.00	33.76 1.61 0.00	27.82 1.40 1.46	28.20 1.40 1.08	19.79 0.94 0.00

LOWER RAQUET___HYD 24057	24.97 -0.53 0.00	18.86 -0.40 0.00	18.86 -0.40 0.00	17.47 -0.37 0.00	18.60 -0.39 0.00	21.55 -0.46 0.00	32.90 -0.70 0.00	28.96 -0.62 0.00	31.95 -0.68 0.00	32.59 -0.70 0.00	32.59 -0.70 0.00	32.40 -0.69 0.00	31.40 -0.67 0.00	31.40 -0.67 0.00	31.40 -0.67 0.00	31.40 -0.67 0.00	29.11 -0.62 0.00	34.72 -0.74 0.00	33.99 -0.73 0.00	33.33 -0.71 0.00	31.48 -0.67 0.00	27.30 -0.58 0.00	27.30 -0.58 0.00	18.46 -0.39 0.00
LOWER___HUDSON 24059	27.70 2.20 0.00	20.92 1.66 0.00	20.92 1.66 0.00	19.38 1.54 0.00	20.63 1.64 0.00	23.91 1.90 0.00	36.50 2.90 0.00	32.14 2.56 0.00	35.45 2.82 0.00	36.17 2.88 0.00	36.17 2.88 0.00	35.95 2.86 0.00	34.84 2.77 0.00	34.84 2.77 0.00	34.84 2.77 0.00	34.84 2.77 0.00	32.30 2.57 0.00	38.52 3.06 0.00	37.72 3.00 0.00	36.98 2.94 0.00	34.93 2.78 0.00	30.29 2.41 0.00	30.29 2.41 0.00	20.48 1.63 0.00
MEDINA___POWER 24015	25.90 0.40 0.00	19.57 0.31 0.00	19.57 0.31 0.00	18.12 0.28 0.00	19.29 0.30 0.00	22.36 0.35 0.00	34.13 0.53 0.00	30.05 0.47 0.00	30.06 0.52 3.09	30.67 0.53 3.15	30.67 0.53 3.15	30.49 0.53 3.13	29.55 0.51 3.03	29.55 0.51 3.03	29.55 0.51 3.03	29.55 0.51 3.03	30.20 0.47 0.00	36.02 0.56 0.00	35.27 0.55 0.00	34.58 0.54 0.00	32.66 0.51 0.00	28.32 0.44 0.00	28.32 0.44 0.00	19.15 0.30 0.00
MILLIKEN___1 23584	24.08 -1.42 0.00	18.19 -1.07 0.00	18.19 -1.07 0.00	16.85 -0.99 0.00	17.94 -1.05 0.00	20.79 -1.22 0.00	31.73 -1.87 0.00	27.93 -1.65 0.00	29.58 -1.82 1.23	30.18 -1.85 1.26	30.18 -1.85 1.26	30.00 -1.84 1.25	29.07 -1.79 1.21	29.07 -1.79 1.21	29.07 -1.79 1.21	29.07 -1.79 1.21	28.08 -1.65 0.00	33.48 -1.98 0.00	32.79 -1.93 0.00	32.14 -1.90 0.00	30.36 -1.79 0.00	26.33 -1.55 0.00	26.33 -1.55 0.00	17.80 -1.05 0.00
MILLIKEN___2 23585	24.08 -1.42 0.00	18.19 -1.07 0.00	18.19 -1.07 0.00	16.85 -0.99 0.00	17.93 -1.06 0.00	20.78 -1.23 0.00	31.72 -1.88 0.00	27.93 -1.65 0.00	29.57 -1.83 1.23	30.17 -1.86 1.26	30.17 -1.86 1.26	29.99 -1.85 1.25	29.07 -1.79 1.21	29.07 -1.79 1.21	29.07 -1.79 1.21	29.07 -1.79 1.21	28.07 -1.66 0.00	33.48 -1.98 0.00	32.78 -1.94 0.00	32.14 -1.90 0.00	30.35 -1.80 0.00	26.32 -1.56 0.00	26.32 -1.56 0.00	17.80 -1.05 0.00
MILLIKEN___DIESEL 23629	24.08 -1.42 0.00	18.19 -1.07 0.00	18.19 -1.07 0.00	16.85 -0.99 0.00	17.93 -1.06 0.00	20.78 -1.23 0.00	31.72 -1.88 0.00	27.93 -1.65 0.00	29.57 -1.83 1.23	30.17 -1.86 1.26	30.17 -1.86 1.26	29.99 -1.85 1.25	29.07 -1.79 1.21	29.07 -1.79 1.21	29.07 -1.79 1.21	29.07 -1.79 1.21	28.07 -1.66 0.00	33.48 -1.98 0.00	32.78 -1.94 0.00	32.14 -1.90 0.00	30.35 -1.80 0.00	26.32 -1.56 0.00	26.32 -1.56 0.00	17.80 -1.05 0.00
MONGAUP___HYD 23641	26.67 1.17 0.00	20.14 0.88 0.00	20.14 0.88 0.00	18.66 0.82 0.00	19.86 0.87 0.00	23.02 1.01 0.00	35.14 1.54 0.00	30.93 1.35 0.00	34.12 1.49 0.00	34.81 1.52 0.00	34.81 1.52 0.00	34.56 1.51 0.04	33.05 1.47 0.49	33.05 1.47 0.49	33.05 1.47 0.49	33.05 1.47 0.49	30.08 1.36 1.01	37.08 1.62 0.00	36.31 1.59 0.00	35.60 1.56 0.00	33.62 1.47 0.00	28.02 1.27 1.13	28.32 1.27 0.83	19.71 0.86 0.00
MONTAUK___DIESEL 23721	33.90 1.75 -6.65	33.72 1.32 -13.14	32.62 1.32 -12.04	32.63 1.23 -13.56	32.40 1.31 -12.10	33.97 1.51 -10.45	35.91 2.31 0.00	37.34 2.03 -5.73	37.84 2.24 -2.97	37.84 2.29 -2.26	37.94 2.29 -2.36	37.84 2.27 -2.48	37.83 2.20 -3.56	37.83 2.20 -3.56	37.83 2.20 -3.56	37.83 2.20 -3.56	77.98 2.04 -46.21	100.18 2.44 -62.28	100.20 2.39 -63.09	87.17 2.34 -50.79	78.04 2.21 -43.68	55.29 1.92 -25.49	37.40 1.92 -7.60	35.67 1.30 -15.52
N SALMON___HYD 24042	24.82 -0.68 0.00	18.75 -0.51 0.00	18.75 -0.51 0.00	17.37 -0.47 0.00	18.49 -0.50 0.00	21.43 -0.58 0.00	32.70 -0.90 0.00	28.79 -0.79 0.00	31.76 -0.87 0.00	32.40 -0.89 0.00	32.40 -0.89 0.00	32.21 -0.88 0.00	31.21 -0.86 0.00	31.21 -0.86 0.00	31.21 -0.86 0.00	31.21 -0.86 0.00	28.94 -0.79 0.00	34.51 -0.95 0.00	33.79 -0.93 0.00	33.13 -0.91 0.00	31.29 -0.86 0.00	27.14 -0.74 0.00	27.14 -0.74 0.00	18.35 -0.50 0.00
N.E._DAM_TRANS_STRIKE -24062	37.00 0.00 0.00	36.86 0.00 0.00	36.20 0.00 0.00	35.75 0.00 0.00	36.20 0.00 0.00	36.37 0.00 0.00	49.82 0.00 0.00	38.22 0.00 0.00	55.41 0.00 0.00	97.23 0.00 0.00	126.24 0.00 0.00	159.46 0.00 0.00	97.23 0.00 0.00	93.93 0.00 0.00	47.72 0.00 0.00	40.74 0.00 0.00	46.81 0.00 0.00	621.73 0.00 0.00	1042.60 0.00 0.00	1042.60 0.00 0.00	139.65 0.00 0.00	38.22 0.00 0.00	35.75 0.00 0.00	36.86 0.00 0.00
N.E._GEN_SANDY PD 24062	26.61 1.11 0.00	20.10 0.84 0.00	20.10 0.84 0.00	18.62 0.78 0.00	19.82 0.83 0.00	22.97 0.96 0.00	35.07 1.47 0.00	30.87 1.29 0.00	34.05 1.42 0.00	34.74 1.45 0.00	34.74 1.45 0.00	34.53 1.44 0.00	33.47 1.40 0.00	33.47 1.40 0.00	33.47 1.40 0.00	33.47 1.40 0.00	31.03 1.30 0.00	37.01 1.55 0.00	36.24 1.52 0.00	35.53 1.49 0.00	33.55 1.40 0.00	29.10 1.22 0.00	29.10 1.22 0.00	19.67 0.82 0.00
NARROWS_GT1_1 24228	47.22 2.39 -19.33	47.16 1.81 -26.09	47.16 1.81 -26.09	40.83 1.67 -21.32	47.16 1.78 -26.39	47.18 2.06 -23.11	52.08 3.15 -15.33	52.03 2.77 -19.68	72.27 3.06 -36.58	72.27 3.12 -35.86	65.21 3.12 -28.80	85.56 3.10 -49.37	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	84.43 2.79 -51.91	72.28 3.33 -33.49	52.09 3.26 -14.11	52.08 3.19 -14.85	52.06 3.02 -16.89	47.21 2.61 -16.72	47.22 2.61 -16.73	39.24 1.77 -18.62
NARROWS_GT1_2 24229	47.22 2.39 -19.33	47.16 1.81 -26.09	47.16 1.81 -26.09	40.83 1.67 -21.32	47.16 1.78 -26.39	47.18 2.06 -23.11	52.08 3.15 -15.33	52.03 2.77 -19.68	72.27 3.06 -36.58	72.27 3.12 -35.86	65.21 3.12 -28.80	85.56 3.10 -49.37	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	84.43 2.79 -51.91	72.28 3.33 -33.49	52.09 3.26 -14.11	52.08 3.19 -14.85	52.06 3.02 -16.89	47.21 2.61 -16.72	47.22 2.61 -16.73	39.24 1.77 -18.62
NARROWS_GT1_3 24230	47.22 2.39 -19.33	47.16 1.81 -26.09	47.16 1.81 -26.09	40.83 1.67 -21.32	47.16 1.78 -26.39	47.18 2.06 -23.11	52.08 3.15 -15.33	52.03 2.77 -19.68	72.27 3.06 -36.58	72.27 3.12 -35.86	65.21 3.12 -28.80	85.56 3.10 -49.37	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	84.43 2.79 -51.91	72.28 3.33 -33.49	52.09 3.26 -14.11	52.08 3.19 -14.85	52.06 3.02 -16.89	47.21 2.61 -16.72	47.22 2.61 -16.73	39.24 1.77 -18.62
NARROWS_GT1_4 24231	47.22 2.39 -19.33	47.16 1.81 -26.09	47.16 1.81 -26.09	40.83 1.67 -21.32	47.16 1.78 -26.39	47.18 2.06 -23.11	52.08 3.15 -15.33	52.03 2.77 -19.68	72.27 3.06 -36.58	72.27 3.12 -35.86	65.21 3.12 -28.80	85.56 3.10 -49.37	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	84.43 2.79 -51.91	72.28 3.33 -33.49	52.09 3.26 -14.11	52.08 3.19 -14.85	52.06 3.02 -16.89	47.21 2.61 -16.72	47.22 2.61 -16.73	39.24 1.77 -18.62
NARROWS_GT1_5 24232	47.22 2.39 -19.33	47.16 1.81 -26.09	47.16 1.81 -26.09	40.83 1.67 -21.32	47.16 1.78 -26.39	47.18 2.06 -23.11	52.08 3.15 -15.33	52.03 2.77 -19.68	72.27 3.06 -36.58	72.27 3.12 -35.86	65.21 3.12 -28.80	85.56 3.10 -49.37	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	84.43 2.79 -51.91	72.28 3.33 -33.49	52.09 3.26 -14.11	52.08 3.19 -14.85	52.06 3.02 -16.89	47.21 2.61 -16.72	47.22 2.61 -16.73	39.24 1.77 -18.62

NARROWS_GT1_6 24233	47.22 2.39 -19.33	47.16 1.81 -26.09	47.16 1.81 -26.09	40.83 1.67 -21.32	47.16 1.78 -26.39	47.18 2.06 -23.11	52.08 3.15 -15.33	52.03 2.77 -19.68	72.27 3.06 -36.58	72.27 3.12 -35.86	65.21 3.12 -28.80	85.56 3.10 -49.37	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	84.43 2.79 -51.91	72.28 3.33 -33.49	52.09 3.26 -14.11	52.08 3.19 -14.85	52.06 3.02 -16.89	47.21 2.61 -16.72	47.22 2.61 -16.73	39.24 1.77 -18.62
NARROWS_GT1_7 24234	47.22 2.39 -19.33	47.16 1.81 -26.09	47.16 1.81 -26.09	40.83 1.67 -21.32	47.16 1.78 -26.39	47.18 2.06 -23.11	52.08 3.15 -15.33	52.03 2.77 -19.68	72.27 3.06 -36.58	72.27 3.12 -35.86	65.21 3.12 -28.80	85.56 3.10 -49.37	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	84.43 2.79 -51.91	72.28 3.33 -33.49	52.09 3.26 -14.11	52.08 3.19 -14.85	52.06 3.02 -16.89	47.21 2.61 -16.72	47.22 2.61 -16.73	39.24 1.77 -18.62
NARROWS_GT1_8 24235	47.22 2.39 -19.33	47.16 1.81 -26.09	47.16 1.81 -26.09	40.83 1.67 -21.32	47.16 1.78 -26.39	47.18 2.06 -23.11	52.08 3.15 -15.33	52.03 2.77 -19.68	72.27 3.06 -36.58	72.27 3.12 -35.86	65.21 3.12 -28.80	85.56 3.10 -49.37	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	84.43 2.79 -51.91	72.28 3.33 -33.49	52.09 3.26 -14.11	52.08 3.19 -14.85	52.06 3.02 -16.89	47.21 2.61 -16.72	47.22 2.61 -16.73	39.24 1.77 -18.62
NARROWS_GT1_GRP 23726	27.89 2.39 -19.33	21.07 1.81 -26.09	21.07 1.81 -26.09	19.51 1.67 -21.32	20.77 1.78 -26.39	24.07 2.06 -23.11	36.75 3.15 -15.33	32.35 2.77 -19.68	35.69 3.06 -36.58	36.41 3.12 -35.86	36.41 3.12 -28.80	36.19 3.10 -49.37	35.08 3.01 -16.97	35.08 3.01 -16.97	35.08 3.01 -16.97	35.08 3.01 -16.97	32.52 2.79 -51.91	38.79 3.33 -33.49	37.98 3.26 -14.11	37.23 3.19 -14.85	35.17 3.02 -16.89	30.49 2.61 -16.72	30.49 2.61 -16.73	20.62 1.77 -18.62
NARROWS_GT2_1 24236	47.22 2.39 -19.33	47.16 1.81 -26.09	47.16 1.81 -26.09	40.83 1.67 -21.32	47.16 1.78 -26.39	47.18 2.06 -23.11	52.08 3.15 -15.33	52.03 2.77 -19.68	72.27 3.06 -36.58	72.27 3.12 -35.86	65.21 3.12 -28.80	85.56 3.10 -49.37	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	84.43 2.79 -51.91	72.28 3.33 -33.49	52.09 3.26 -14.11	52.08 3.19 -14.85	52.06 3.02 -16.89	47.21 2.61 -16.72	47.22 2.61 -16.73	39.24 1.77 -18.62
NARROWS_GT2_2 24237	47.22 2.39 -19.33	47.16 1.81 -26.09	47.16 1.81 -26.09	40.83 1.67 -21.32	47.16 1.78 -26.39	47.18 2.06 -23.11	52.08 3.15 -15.33	52.03 2.77 -19.68	72.27 3.06 -36.58	72.27 3.12 -35.86	65.21 3.12 -28.80	85.56 3.10 -49.37	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	84.43 2.79 -51.91	72.28 3.33 -33.49	52.09 3.26 -14.11	52.08 3.19 -14.85	52.06 3.02 -16.89	47.21 2.61 -16.72	47.22 2.61 -16.73	39.24 1.77 -18.62
NARROWS_GT2_3 24238	47.22 2.39 -19.33	47.16 1.81 -26.09	47.16 1.81 -26.09	40.83 1.67 -21.32	47.16 1.78 -26.39	47.18 2.06 -23.11	52.08 3.15 -15.33	52.03 2.77 -19.68	72.27 3.06 -36.58	72.27 3.12 -35.86	65.21 3.12 -28.80	85.56 3.10 -49.37	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	84.43 2.79 -51.91	72.28 3.33 -33.49	52.09 3.26 -14.11	52.08 3.19 -14.85	52.06 3.02 -16.89	47.21 2.61 -16.72	47.22 2.61 -16.73	39.24 1.77 -18.62
NARROWS_GT2_4 24239	47.22 2.39 -19.33	47.16 1.81 -26.09	47.16 1.81 -26.09	40.83 1.67 -21.32	47.16 1.78 -26.39	47.18 2.06 -23.11	52.08 3.15 -15.33	52.03 2.77 -19.68	72.27 3.06 -36.58	72.27 3.12 -35.86	65.21 3.12 -28.80	85.56 3.10 -49.37	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	84.43 2.79 -51.91	72.28 3.33 -33.49	52.09 3.26 -14.11	52.08 3.19 -14.85	52.06 3.02 -16.89	47.21 2.61 -16.72	47.22 2.61 -16.73	39.24 1.77 -18.62
NARROWS_GT2_5 24240	47.22 2.39 -19.33	47.16 1.81 -26.09	47.16 1.81 -26.09	40.83 1.67 -21.32	47.16 1.78 -26.39	47.18 2.06 -23.11	52.08 3.15 -15.33	52.03 2.77 -19.68	72.27 3.06 -36.58	72.27 3.12 -35.86	65.21 3.12 -28.80	85.56 3.10 -49.37	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	84.43 2.79 -51.91	72.28 3.33 -33.49	52.09 3.26 -14.11	52.08 3.19 -14.85	52.06 3.02 -16.89	47.21 2.61 -16.72	47.22 2.61 -16.73	39.24 1.77 -18.62
NARROWS_GT2_6 24241	47.22 2.39 -19.33	47.16 1.81 -26.09	47.16 1.81 -26.09	40.83 1.67 -21.32	47.16 1.78 -26.39	47.18 2.06 -23.11	52.08 3.15 -15.33	52.03 2.77 -19.68	72.27 3.06 -36.58	72.27 3.12 -35.86	65.21 3.12 -28.80	85.56 3.10 -49.37	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	84.43 2.79 -51.91	72.28 3.33 -33.49	52.09 3.26 -14.11	52.08 3.19 -14.85	52.06 3.02 -16.89	47.21 2.61 -16.72	47.22 2.61 -16.73	39.24 1.77 -18.62
NARROWS_GT2_7 24242	47.22 2.39 -19.33	47.16 1.81 -26.09	47.16 1.81 -26.09	40.83 1.67 -21.32	47.16 1.78 -26.39	47.18 2.06 -23.11	52.08 3.15 -15.33	52.03 2.77 -19.68	72.27 3.06 -36.58	72.27 3.12 -35.86	65.21 3.12 -28.80	85.56 3.10 -49.37	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	84.43 2.79 -51.91	72.28 3.33 -33.49	52.09 3.26 -14.11	52.08 3.19 -14.85	52.06 3.02 -16.89	47.21 2.61 -16.72	47.22 2.61 -16.73	39.24 1.77 -18.62
NARROWS_GT2_8 24243	47.22 2.39 -19.33	47.16 1.81 -26.09	47.16 1.81 -26.09	40.83 1.67 -21.32	47.16 1.78 -26.39	47.18 2.06 -23.11	52.08 3.15 -15.33	52.03 2.77 -19.68	72.27 3.06 -36.58	72.27 3.12 -35.86	65.21 3.12 -28.80	85.56 3.10 -49.37	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	52.05 3.01 -16.97	84.43 2.79 -51.91	72.28 3.33 -33.49	52.09 3.26 -14.11	52.08 3.19 -14.85	52.06 3.02 -16.89	47.21 2.61 -16.72	47.22 2.61 -16.73	39.24 1.77 -18.62
NARROWS_GT2_GRP 23741	27.89 2.39 -19.33	21.07 1.81 -26.09	21.07 1.81 -26.09	19.51 1.67 -21.32	20.77 1.78 -26.39	24.07 2.06 -23.11	36.75 3.15 -15.33	32.35 2.77 -19.68	35.69 3.06 -36.58	36.41 3.12 -35.86	36.41 3.12 -28.80	36.19 3.10 -49.37	35.08 3.01 -16.97	35.08 3.01 -16.97	35.08 3.01 -16.97	35.08 3.01 -16.97	32.52 2.79 -51.91	38.79 3.33 -33.49	37.98 3.26 -14.11	37.23 3.19 -14.85	35.17 3.02 -16.89	30.49 2.61 -16.72	30.49 2.61 -16.73	20.62 1.77 -18.62
NEG CAPITAL___MECHNVIL 23645	27.70 2.20 0.00	20.92 1.66 0.00	20.92 1.66 0.00	19.38 1.54 0.00	20.63 1.64 0.00	23.91 1.90 0.00	36.50 2.90 0.00	32.14 2.56 0.00	35.45 2.82 0.00	36.17 2.88 0.00	36.17 2.88 0.00	35.95 2.86 0.00	34.84 2.77 0.00	34.84 2.77 0.00	34.84 2.77 0.00	34.84 2.77 0.00	32.30 2.57 0.00	38.52 3.06 0.00	37.72 3.00 0.00	36.98 2.94 0.00	34.93 2.78 0.00	30.29 2.41 0.00	30.29 2.41 0.00	20.48 1.63 0.00
NEG CENTRAL_HIGH_ACRES 23767	23.17 -2.33 0.00	17.50 -1.76 0.00	17.50 -1.76 0.00	16.21 -1.63 0.00	17.26 -1.73 0.00	20.00 -2.01 0.00	30.53 -3.07 0.00	26.87 -2.71 0.00	25.95 -2.98 3.70	26.46 -3.05 3.78	26.46 -3.05 3.78	26.31 -3.03 3.75	25.50 -2.93 3.64	25.50 -2.93 3.64	25.50 -2.93 3.64	25.50 -2.93 3.64	27.01 -2.72 0.00	32.22 -3.24 0.00	31.54 -3.18 0.00	30.93 -3.11 0.00	29.21 -2.94 0.00	25.33 -2.55 0.00	25.33 -2.55 0.00	17.13 -1.72 0.00
NEG CENTRAL___INDECK 23768	23.66 -1.84 0.00	17.87 -1.39 0.00	17.87 -1.39 0.00	16.55 -1.29 0.00	17.62 -1.37 0.00	20.42 -1.59 0.00	31.17 -2.43 0.00	27.44 -2.14 0.00	27.18 -2.36 3.09	27.73 -2.41 3.15	27.73 -2.41 3.15	27.57 -2.39 3.13	26.72 -2.32 3.03	26.72 -2.32 3.03	26.72 -2.32 3.03	26.72 -2.32 3.03	27.58 -2.15 0.00	32.90 -2.56 0.00	32.21 -2.51 0.00	31.58 -2.46 0.00	29.83 -2.32 0.00	25.87 -2.01 0.00	25.87 -2.01 0.00	17.49 -1.36 0.00

NEG CENTRAL____SENECA 23627	23.94 -1.56 0.00	18.09 -1.17 0.00	18.09 -1.17 0.00	16.75 -1.09 0.00	17.83 -1.16 0.00	20.67 -1.34 0.00	31.55 -2.05 0.00	27.77 -1.81 0.00	28.17 -1.99 2.47	28.73 -2.04 2.52	28.73 -2.04 2.52	28.57 -2.02 2.50	27.68 -1.96 2.43	27.68 -1.96 2.43	27.68 -1.96 2.43	27.68 -1.96 2.43	27.91 -1.82 0.00	33.29 -2.17 0.00	32.60 -2.12 0.00	31.96 -2.08 0.00	30.18 -1.97 0.00	26.18 -1.70 0.00	26.18 -1.70 0.00	17.70 -1.15 0.00
NEG NORTH_FLCN_SEA 23793	26.99 1.49 0.00	20.39 1.13 0.00	20.39 1.13 0.00	18.88 1.04 0.00	20.10 1.11 0.00	23.30 1.29 0.00	35.56 1.96 0.00	31.31 1.73 0.00	34.54 1.91 0.00	35.24 1.95 0.00	35.24 1.95 0.00	35.03 1.94 0.00	33.95 1.88 0.00	33.95 1.88 0.00	33.95 1.88 0.00	33.95 1.88 0.00	31.47 1.74 0.00	37.53 2.07 0.00	36.75 2.03 0.00	36.03 1.99 0.00	34.03 1.88 0.00	29.51 1.63 0.00	29.51 1.63 0.00	19.95 1.10 0.00
NEG NORTH_KES_CHATEGAY 23792	25.15 -0.35 0.00	19.00 -0.26 0.00	19.00 -0.26 0.00	17.60 -0.24 0.00	18.73 -0.26 0.00	21.71 -0.30 0.00	33.13 -0.47 0.00	29.17 -0.41 0.00	32.18 -0.45 0.00	32.83 -0.46 0.00	32.83 -0.46 0.00	32.63 -0.46 0.00	31.63 -0.44 0.00	31.63 -0.44 0.00	31.63 -0.44 0.00	31.63 -0.44 0.00	29.32 -0.41 0.00	34.97 -0.49 0.00	34.24 -0.48 0.00	33.57 -0.47 0.00	31.71 -0.44 0.00	27.50 -0.38 0.00	27.50 -0.38 0.00	18.59 -0.26 0.00
NEG NORTH____ALICE_FALLS 23915	25.50 0.00 0.00	19.26 0.00 0.00	19.26 0.00 0.00	17.84 0.00 0.00	18.99 0.00 0.00	22.01 0.00 0.00	33.60 0.00 0.00	29.58 0.00 0.00	32.63 0.00 0.00	33.29 0.00 0.00	33.29 0.00 0.00	33.09 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	29.73 0.00 0.00	35.46 0.00 0.00	34.72 0.00 0.00	34.04 0.00 0.00	32.15 0.00 0.00	27.88 0.00 0.00	27.88 0.00 0.00	18.85 0.00 0.00
NEG NORTH____LWR_SARANAC 23913	25.50 0.00 0.00	19.26 0.00 0.00	19.26 0.00 0.00	17.84 0.00 0.00	18.99 0.00 0.00	22.01 0.00 0.00	33.60 0.00 0.00	29.58 0.00 0.00	32.63 0.00 0.00	33.29 0.00 0.00	33.29 0.00 0.00	33.09 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	29.73 0.00 0.00	35.46 0.00 0.00	34.72 0.00 0.00	34.04 0.00 0.00	32.15 0.00 0.00	27.88 0.00 0.00	27.88 0.00 0.00	18.85 0.00 0.00
NEG NORTH____PLATTSBURG 23628	24.97 -0.53 0.00	18.86 -0.40 0.00	18.86 -0.40 0.00	17.47 -0.37 0.00	18.60 -0.39 0.00	21.56 -0.45 0.00	32.90 -0.70 0.00	28.97 -0.61 0.00	31.95 -0.68 0.00	32.60 -0.69 0.00	32.60 -0.69 0.00	32.40 -0.69 0.00	31.40 -0.67 0.00	31.40 -0.67 0.00	31.40 -0.67 0.00	31.40 -0.67 0.00	29.11 -0.62 0.00	34.72 -0.74 0.00	34.00 -0.72 0.00	33.33 -0.71 0.00	31.48 -0.67 0.00	27.30 -0.58 0.00	27.30 -0.58 0.00	18.46 -0.39 0.00
NEG WEST_LEA_LOCKPORT 23791	22.86 -2.64 0.00	17.27 -1.99 0.00	17.27 -1.99 0.00	16.00 -1.84 0.00	17.03 -1.96 0.00	19.73 -2.28 0.00	30.12 -3.48 0.00	26.52 -3.06 0.00	25.55 -3.38 3.70	26.06 -3.45 3.78	26.06 -3.45 3.78	25.91 -3.43 3.75	25.11 -3.32 3.64	25.11 -3.32 3.64	25.11 -3.32 3.64	25.11 -3.32 3.64	26.65 -3.08 0.00	31.78 -3.68 0.00	31.12 -3.60 0.00	30.51 -3.53 0.00	28.82 -3.33 0.00	24.99 -2.89 0.00	24.99 -2.89 0.00	16.90 -1.95 0.00
NEG WEST____LANCASTR 23811	23.22 -2.28 0.00	17.54 -1.72 0.00	17.54 -1.72 0.00	16.25 -1.59 0.00	17.30 -1.69 0.00	20.04 -1.97 0.00	30.60 -3.00 0.00	26.94 -2.64 0.00	26.62 -2.92 3.09	27.16 -2.98 3.15	27.16 -2.98 3.15	27.00 -2.96 3.13	26.17 -2.87 3.03	26.17 -2.87 3.03	26.17 -2.87 3.03	26.17 -2.87 3.03	27.07 -2.66 0.00	32.29 -3.17 0.00	31.61 -3.11 0.00	31.00 -3.04 0.00	29.27 -2.88 0.00	25.39 -2.49 0.00	25.39 -2.49 0.00	17.17 -1.68 0.00
NEG_PENN_ALLEGHNY 23528	23.38 -2.12 0.00	17.66 -1.60 0.00	17.66 -1.60 0.00	16.36 -1.48 0.00	17.41 -1.58 0.00	20.18 -1.83 0.00	30.80 -2.80 0.00	27.11 -2.47 0.00	28.68 -2.72 1.23	29.25 -2.78 1.26	29.25 -2.78 1.26	29.08 -2.76 1.25	28.19 -2.67 1.21	28.19 -2.67 1.21	28.19 -2.67 1.21	28.19 -2.67 1.21	27.25 -2.48 0.00	32.50 -2.96 0.00	31.83 -2.89 0.00	31.20 -2.84 0.00	29.47 -2.68 0.00	25.56 -2.32 0.00	25.56 -2.32 0.00	17.28 -1.57 0.00
NEPA____ENERGY 23901	23.35 -2.15 0.00	17.64 -1.62 0.00	17.64 -1.62 0.00	16.34 -1.50 0.00	17.39 -1.60 0.00	20.15 -1.86 0.00	30.76 -2.84 0.00	27.08 -2.50 0.00	26.78 -2.76 3.09	27.33 -2.81 3.15	27.33 -2.81 3.15	27.17 -2.79 3.13	26.33 -2.71 3.03	26.33 -2.71 3.03	26.33 -2.71 3.03	26.33 -2.71 3.03	27.22 -2.51 0.00	32.46 -3.00 0.00	31.79 -2.93 0.00	31.17 -2.87 0.00	29.43 -2.72 0.00	25.53 -2.35 0.00	25.53 -2.35 0.00	17.26 -1.59 0.00
NEVERSINK____HYD 23608	24.03 -1.47 0.00	18.15 -1.11 0.00	18.15 -1.11 0.00	16.81 -1.03 0.00	17.90 -1.09 0.00	20.74 -1.27 0.00	31.66 -1.94 0.00	27.87 -1.71 0.00	30.75 -1.88 0.00	31.37 -1.92 0.00	31.37 -1.92 0.00	31.18 -1.91 0.00	30.22 -1.85 0.00	30.22 -1.85 0.00	30.22 -1.85 0.00	30.22 -1.85 0.00	28.01 -1.72 0.00	33.41 -2.05 0.00	32.72 -2.00 0.00	32.08 -1.96 0.00	30.29 -1.86 0.00	26.27 -1.61 0.00	26.27 -1.61 0.00	17.77 -1.08 0.00
NIAGARA____ 23760	22.88 -2.62 0.00	17.28 -1.98 0.00	17.28 -1.98 0.00	16.01 -1.83 0.00	17.04 -1.95 0.00	19.75 -2.26 0.00	30.14 -3.46 0.00	26.54 -3.04 0.00	25.57 -3.36 3.70	26.08 -3.43 3.78	26.08 -3.43 3.78	25.94 -3.40 3.75	25.13 -3.30 3.64	25.13 -3.30 3.64	25.13 -3.30 3.64	25.13 -3.30 3.64	26.67 -3.06 0.00	31.81 -3.65 0.00	31.15 -3.57 0.00	30.54 -3.50 0.00	28.84 -3.31 0.00	25.01 -2.87 0.00	25.01 -2.87 0.00	16.91 -1.94 0.00
NINE_MILE_1 23575	24.30 -1.20 0.00	18.36 -0.90 0.00	18.36 -0.90 0.00	17.00 -0.84 0.00	18.10 -0.89 0.00	20.98 -1.03 0.00	32.02 -1.58 0.00	28.19 -1.39 0.00	1.47 -1.54 29.62	1.50 -1.57 30.22	1.50 -1.57 30.22	1.49 -1.56 30.04	1.44 -1.51 29.12	1.44 -1.51 29.12	1.44 -1.51 29.12	1.44 -1.51 29.12	28.33 -1.40 0.00	33.79 -1.67 0.00	33.08 -1.64 0.00	32.43 -1.61 0.00	30.63 -1.52 0.00	26.57 -1.31 0.00	26.57 -1.31 0.00	17.97 -0.88 0.00
NINE_MILE_2 23744	24.25 -1.25 0.00	18.32 -0.94 0.00	18.32 -0.94 0.00	16.97 -0.87 0.00	18.06 -0.93 0.00	20.94 -1.07 0.00	31.95 -1.65 0.00	28.13 -1.45 0.00	0.17 -1.60 30.86	0.18 -1.63 31.48	0.18 -1.63 31.48	0.18 -1.62 31.29	0.17 -1.57 30.33	0.17 -1.57 30.33	0.17 -1.57 30.33	0.17 -1.57 30.33	28.27 -1.46 0.00	33.72 -1.74 0.00	33.02 -1.70 0.00	32.37 -1.67 0.00	30.58 -1.57 0.00	26.52 -1.36 0.00	26.52 -1.36 0.00	17.93 -0.92 0.00
NM CAPITAL____NUG 23643	27.70 2.20 0.00	20.92 1.66 0.00	20.92 1.66 0.00	19.38 1.54 0.00	20.63 1.64 0.00	23.91 1.90 0.00	36.50 2.90 0.00	32.14 2.56 0.00	35.45 2.82 0.00	36.17 2.88 0.00	36.17 2.88 0.00	35.95 2.86 0.00	34.84 2.77 0.00	34.84 2.77 0.00	34.84 2.77 0.00	34.84 2.77 0.00	32.30 2.57 0.00	38.52 3.06 0.00	37.72 3.00 0.00	36.98 2.94 0.00	34.93 2.78 0.00	30.29 2.41 0.00	30.29 2.41 0.00	20.48 1.63 0.00
NM CENTRAL____NUG 23634	24.82 -0.68 0.00	18.75 -0.51 0.00	18.75 -0.51 0.00	17.37 -0.47 0.00	18.49 -0.50 0.00	21.43 -0.58 0.00	32.70 -0.90 0.00	28.79 -0.79 0.00	33.60 -0.87 -1.84	34.28 -0.89 -1.88	34.28 -0.89 -1.88	34.08 -0.88 -1.87	33.02 -0.86 -1.81	33.02 -0.86 -1.81	33.02 -0.86 -1.81	33.02 -0.86 -1.81	28.94 -0.79 0.00	34.51 -0.95 0.00	33.79 -0.93 0.00	33.13 -0.91 0.00	31.29 -0.86 0.00	27.14 -0.74 0.00	27.14 -0.74 0.00	18.35 -0.50 0.00

NM MOHAWK___NUG 23633	25.66 0.16 0.00	19.38 0.12 0.00	19.38 0.12 0.00	17.95 0.11 0.00	19.11 0.12 0.00	22.15 0.14 0.00	33.81 0.21 0.00	29.77 0.19 0.00	32.83 0.20 0.00	33.50 0.21 0.00	33.50 0.21 0.00	33.30 0.21 0.00	32.27 0.20 0.00	32.27 0.20 0.00	32.27 0.20 0.00	32.27 0.20 0.00	29.92 0.19 0.00	35.68 0.22 0.00	34.94 0.22 0.00	34.25 0.21 0.00	32.35 0.20 0.00	28.05 0.17 0.00	28.05 0.17 0.00	18.97 0.12 0.00
NM NORTH___NUG 24055	25.35 -0.15 0.00	19.15 -0.11 0.00	19.15 -0.11 0.00	17.74 -0.10 0.00	18.88 -0.11 0.00	21.88 -0.13 0.00	33.40 -0.20 0.00	29.41 -0.17 0.00	32.44 -0.19 0.00	33.10 -0.19 0.00	33.10 -0.19 0.00	32.90 -0.19 0.00	31.88 -0.19 0.00	31.88 -0.19 0.00	31.88 -0.19 0.00	31.88 -0.19 0.00	29.56 -0.17 0.00	35.25 -0.21 0.00	34.52 -0.20 0.00	33.84 -0.20 0.00	31.96 -0.19 0.00	27.72 -0.16 0.00	27.72 -0.16 0.00	18.74 -0.11 0.00
NM WEST___NUG 23774	23.06 -2.44 0.00	17.42 -1.84 0.00	17.42 -1.84 0.00	16.14 -1.70 0.00	17.18 -1.81 0.00	19.91 -2.10 0.00	30.38 -3.22 0.00	26.75 -2.83 0.00	29.51 -3.12 0.00	30.10 -3.19 0.00	30.10 -3.19 0.00	29.92 -3.17 0.00	29.00 -3.07 0.00	29.00 -3.07 0.00	29.00 -3.07 0.00	29.00 -3.07 0.00	26.88 -2.85 0.00	32.06 -3.40 0.00	31.40 -3.32 0.00	30.78 -3.26 0.00	29.07 -3.08 0.00	25.21 -2.67 0.00	25.21 -2.67 0.00	17.05 -1.80 0.00
NM_ST_REGIS___HYD 24053	25.12 -0.38 0.00	18.98 -0.28 0.00	18.98 -0.28 0.00	17.58 -0.26 0.00	18.71 -0.28 0.00	21.68 -0.33 0.00	33.10 -0.50 0.00	29.14 -0.44 0.00	32.14 -0.49 0.00	32.79 -0.50 0.00	32.79 -0.50 0.00	32.59 -0.50 0.00	31.59 -0.48 0.00	31.59 -0.48 0.00	31.59 -0.48 0.00	31.59 -0.48 0.00	29.29 -0.44 0.00	34.93 -0.53 0.00	34.20 -0.52 0.00	33.53 -0.51 0.00	31.67 -0.48 0.00	27.46 -0.42 0.00	27.46 -0.42 0.00	18.57 -0.28 0.00
NORTHPORT___1 23551	34.48 2.33 -6.65	34.16 1.76 -13.14	33.06 1.76 -12.04	33.03 1.63 -13.56	32.83 1.74 -12.10	34.47 2.01 -10.45	36.67 3.07 0.00	38.01 2.70 -5.73	38.58 2.98 -2.97	38.59 3.04 -2.26	38.69 3.04 -2.36	38.59 3.02 -2.48	38.56 2.93 -3.56	38.56 2.93 -3.56	38.56 2.93 -3.56	38.56 2.93 -3.56	78.66 2.72 -46.21	100.98 3.24 -62.28	100.98 3.17 -63.09	87.94 3.11 -50.79	78.77 2.94 -43.68	55.92 2.55 -25.49	38.03 2.55 -7.60	36.09 1.72 -15.52
NORTHPORT___2 23552	34.57 2.42 -6.65	34.23 1.83 -13.14	33.13 1.83 -12.04	33.09 1.69 -13.56	32.89 1.80 -12.10	34.55 2.09 -10.45	36.79 3.19 0.00	38.12 2.81 -5.73	38.70 3.10 -2.97	38.71 3.16 -2.26	38.81 3.16 -2.36	38.71 3.14 -2.48	38.68 3.05 -3.56	38.68 3.05 -3.56	38.68 3.05 -3.56	38.68 3.05 -3.56	78.76 2.82 -46.21	101.11 3.37 -62.28	101.11 3.30 -63.09	88.06 3.23 -50.79	78.88 3.05 -43.68	56.02 2.65 -25.49	38.13 2.65 -7.60	36.16 1.79 -15.52
NORTHPORT___3 23553	33.90 1.75 -6.65	33.72 1.32 -13.14	32.62 1.32 -12.04	32.62 1.22 -13.56	32.39 1.30 -12.10	33.97 1.51 -10.45	35.91 2.31 0.00	37.34 2.03 -5.73	37.84 2.24 -2.97	37.83 2.28 -2.26	37.93 2.28 -2.36	37.84 2.27 -2.48	37.83 2.20 -3.56	37.83 2.20 -3.56	37.83 2.20 -3.56	37.83 2.20 -3.56	77.98 2.04 -46.21	100.17 2.43 -62.28	100.19 2.38 -63.09	87.17 2.34 -50.79	78.04 2.21 -43.68	55.28 1.91 -25.49	37.39 1.91 -7.60	35.66 1.29 -15.52
NORTHPORT___4 23650	33.90 1.75 -6.65	33.72 1.32 -13.14	32.62 1.32 -12.04	32.63 1.23 -13.56	32.40 1.31 -12.10	33.97 1.51 -10.45	35.91 2.31 0.00	37.34 2.03 -5.73	37.84 2.24 -2.97	37.84 2.29 -2.26	37.94 2.29 -2.36	37.84 2.27 -2.48	37.83 2.20 -3.56	37.83 2.20 -3.56	37.83 2.20 -3.56	37.83 2.20 -3.56	77.98 2.04 -46.21	100.18 2.44 -62.28	100.20 2.39 -63.09	87.17 2.34 -50.79	78.04 2.21 -43.68	55.29 1.92 -25.49	37.40 1.92 -7.60	35.67 1.30 -15.52
NORTHPORT___IC 23718	33.90 1.75 -6.65	33.72 1.32 -13.14	32.62 1.32 -12.04	32.63 1.23 -13.56	32.40 1.31 -12.10	33.97 1.51 -10.45	35.91 2.31 0.00	37.34 2.03 -5.73	37.84 2.24 -2.97	37.84 2.29 -2.26	37.94 2.29 -2.36	37.84 2.27 -2.48	37.83 2.20 -3.56	37.83 2.20 -3.56	37.83 2.20 -3.56	37.83 2.20 -3.56	77.98 2.04 -46.21	100.18 2.44 -62.28	100.20 2.39 -63.09	87.17 2.34 -50.79	78.04 2.21 -43.68	55.29 1.92 -25.49	37.40 1.92 -7.60	35.67 1.30 -15.52
NSINS_S_GLNS_FALLS 23858	29.12 3.62 0.00	22.00 2.74 0.00	22.00 2.74 0.00	20.38 2.54 0.00	21.69 2.70 0.00	25.14 3.13 0.00	38.37 4.77 0.00	33.78 4.20 0.00	37.27 4.64 0.00	38.02 4.73 0.00	38.02 4.73 0.00	37.79 4.70 0.00	36.63 4.56 0.00	36.63 4.56 0.00	36.63 4.56 0.00	36.63 4.56 0.00	33.96 4.23 0.00	40.50 5.04 0.00	39.65 4.93 0.00	38.88 4.84 0.00	36.72 4.57 0.00	31.84 3.96 0.00	31.84 3.96 0.00	21.53 2.68 0.00
NYISO_LBMP_REFERENCE 24008	25.50 0.00 0.00	19.26 0.00 0.00	19.26 0.00 0.00	17.84 0.00 0.00	18.99 0.00 0.00	22.01 0.00 0.00	33.60 0.00 0.00	29.58 0.00 0.00	32.63 0.00 0.00	33.29 0.00 0.00	33.29 0.00 0.00	33.09 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	32.07 0.00 0.00	29.73 0.00 0.00	35.46 0.00 0.00	34.72 0.00 0.00	34.04 0.00 0.00	32.15 0.00 0.00	27.88 0.00 0.00	27.88 0.00 0.00	18.85 0.00 0.00
NYPA___HOLTSVILL 23794	34.72 2.57 -6.65	34.34 1.94 -13.14	33.24 1.94 -12.04	33.20 1.80 -13.56	33.00 1.91 -12.10	34.68 2.22 -10.45	36.98 3.38 0.00	38.29 2.98 -5.73	38.89 3.29 -2.97	38.90 3.35 -2.26	39.00 3.35 -2.36	38.90 3.33 -2.48	38.86 3.23 -3.56	38.86 3.23 -3.56	38.86 3.23 -3.56	38.86 3.23 -3.56	78.93 2.99 -46.21	101.31 3.57 -62.28	101.31 3.50 -63.09	88.26 3.43 -50.79	79.07 3.24 -43.68	56.18 2.81 -25.49	38.29 2.81 -7.60	36.27 1.90 -15.52
O.H_DAM_TRANS_STRIKE -24063	32.66 0.00 0.00	32.54 0.00 0.00	31.96 0.00 0.00	31.56 0.00 0.00	31.96 0.00 0.00	32.10 0.00 0.00	43.98 0.00 0.00	33.74 0.00 0.00	42.54 0.00 0.00	74.66 0.00 0.00	96.93 0.00 0.00	122.44 0.00 0.00	74.66 0.00 0.00	72.12 0.00 0.00	36.64 0.00 0.00	31.28 0.00 0.00	41.33 0.00 0.00	548.86 0.00 0.00	920.41 0.00 0.00	920.41 0.00 0.00	123.28 0.00 0.00	33.74 0.00 0.00	31.56 0.00 0.00	32.54 0.00 0.00
O.H_GEN_BRUCE 24063	23.50 -2.00 0.00	17.75 -1.51 0.00	17.75 -1.51 0.00	16.45 -1.39 0.00	17.51 -1.48 0.00	20.29 -1.72 0.00	30.97 -2.63 0.00	27.26 -2.32 0.00	26.37 -2.56 3.70	26.90 -2.61 3.78	26.90 -2.61 3.78	26.75 -2.59 3.75	25.92 -2.51 3.64	25.92 -2.51 3.64	25.92 -2.51 3.64	25.92 -2.51 3.64	27.40 -2.33 0.00	32.68 -2.78 0.00	32.00 -2.72 0.00	31.37 -2.67 0.00	29.63 -2.52 0.00	25.70 -2.18 0.00	25.70 -2.18 0.00	17.38 -1.47 0.00
OAK ORCHARD___HYD 24046	23.47 -2.03 0.00	17.73 -1.53 0.00	17.73 -1.53 0.00	16.42 -1.42 0.00	17.48 -1.51 0.00	20.26 -1.75 0.00	30.92 -2.68 0.00	27.22 -2.36 0.00	26.32 -2.61 3.70	26.85 -2.66 3.78	26.85 -2.66 3.78	26.70 -2.64 3.75	25.87 -2.56 3.64	25.87 -2.56 3.64	25.87 -2.56 3.64	25.87 -2.56 3.64	27.36 -2.37 0.00	32.63 -2.83 0.00	31.95 -2.77 0.00	31.32 -2.72 0.00	29.58 -2.57 0.00	25.65 -2.23 0.00	25.65 -2.23 0.00	17.35 -1.50 0.00
ONONDAGA_REF_OCCRA 23987	24.73 -0.77 0.00	18.68 -0.58 0.00	18.68 -0.58 0.00	17.31 -0.53 0.00	18.42 -0.57 0.00	21.35 -0.66 0.00	32.59 -1.01 0.00	28.69 -0.89 0.00	31.03 -0.98 0.62	31.66 -1.00 0.63	31.66 -1.00 0.63	31.46 -1.00 0.63	30.49 -0.97 0.61	30.49 -0.97 0.61	30.49 -0.97 0.61	30.49 -0.97 0.61	28.84 -0.89 0.00	34.39 -1.07 0.00	33.67 -1.05 0.00	33.01 -1.03 0.00	31.18 -0.97 0.00	27.04 -0.84 0.00	27.04 -0.84 0.00	18.29 -0.56 0.00

ONONDAGA___COGEN 23986	24.37 -1.13 0.00	18.41 -0.85 0.00	18.41 -0.85 0.00	17.06 -0.78 0.00	18.15 -0.84 0.00	21.04 -0.97 0.00	32.11 -1.49 0.00	28.27 -1.31 0.00	31.19 -1.44 0.00	31.82 -1.47 0.00	31.82 -1.47 0.00	31.63 -1.46 0.00	30.65 -1.42 0.00	30.65 -1.42 0.00	30.65 -1.42 0.00	30.65 -1.42 0.00	28.42 -1.31 0.00	33.89 -1.57 0.00	33.18 -1.54 0.00	32.53 -1.51 0.00	30.73 -1.42 0.00	26.65 -1.23 0.00	26.65 -1.23 0.00	18.02 -0.83 0.00
OSWEGATCHIE___HYD 24044	25.16 -0.34 0.00	19.01 -0.25 0.00	19.01 -0.25 0.00	17.61 -0.23 0.00	18.74 -0.25 0.00	21.72 -0.29 0.00	33.15 -0.45 0.00	29.19 -0.39 0.00	32.20 -0.43 0.00	32.85 -0.44 0.00	32.85 -0.44 0.00	32.65 -0.44 0.00	31.64 -0.43 0.00	31.64 -0.43 0.00	31.64 -0.43 0.00	31.64 -0.43 0.00	29.34 -0.39 0.00	34.99 -0.47 0.00	34.26 -0.46 0.00	33.59 -0.45 0.00	31.72 -0.43 0.00	27.51 -0.37 0.00	27.51 -0.37 0.00	18.60 -0.25 0.00
OSWEGO___5 23606	24.46 -1.04 0.00	18.48 -0.78 0.00	18.48 -0.78 0.00	17.12 -0.72 0.00	18.22 -0.77 0.00	21.12 -0.89 0.00	32.23 -1.37 0.00	28.37 -1.21 0.00	43.02 -1.33 -11.72	43.88 -1.36 -11.95	43.88 -1.36 -11.95	43.62 -1.35 -11.88	42.28 -1.31 -11.52	42.28 -1.31 -11.52	42.28 -1.31 -11.52	42.28 -1.31 -11.52	28.52 -1.21 0.00	34.01 -1.45 0.00	33.30 -1.42 0.00	32.65 -1.39 0.00	30.84 -1.31 0.00	26.74 -1.14 0.00	26.74 -1.14 0.00	18.09 -0.76 0.00
OSWEGO___6 23613	24.48 -1.02 0.00	18.49 -0.77 0.00	18.49 -0.77 0.00	17.13 -0.71 0.00	18.23 -0.76 0.00	21.13 -0.88 0.00	32.25 -1.35 0.00	28.39 -1.19 0.00	43.04 -1.31 -11.72	43.90 -1.34 -11.95	43.90 -1.34 -11.95	43.64 -1.33 -11.88	42.30 -1.29 -11.52	42.30 -1.29 -11.52	42.30 -1.29 -11.52	42.30 -1.29 -11.52	28.53 -1.20 0.00	34.03 -1.43 0.00	33.32 -1.40 0.00	32.67 -1.37 0.00	30.86 -1.29 0.00	26.76 -1.12 0.00	26.76 -1.12 0.00	18.10 -0.75 0.00
OXBOW___ 24026	23.34 -2.16 0.00	17.63 -1.63 0.00	17.63 -1.63 0.00	16.33 -1.51 0.00	17.38 -1.61 0.00	20.14 -1.87 0.00	30.75 -2.85 0.00	27.07 -2.51 0.00	26.16 -2.77 3.70	26.68 -2.83 3.78	26.68 -2.83 3.78	26.53 -2.81 3.75	25.71 -2.72 3.64	25.71 -2.72 3.64	25.71 -2.72 3.64	25.71 -2.72 3.64	27.21 -2.52 0.00	32.45 -3.01 0.00	31.77 -2.95 0.00	31.15 -2.89 0.00	29.42 -2.73 0.00	25.51 -2.37 0.00	25.51 -2.37 0.00	17.25 -1.60 0.00
PEEKSKILL___ 23653	27.11 1.61 0.00	20.48 1.22 0.00	20.48 1.22 0.00	18.97 1.13 0.00	20.19 1.20 0.00	23.40 1.39 0.00	35.72 2.12 0.00	31.45 1.87 0.00	34.69 2.06 0.00	35.39 2.10 0.00	35.39 2.10 0.00	35.11 2.09 0.07	33.27 2.03 0.83	33.27 2.03 0.83	33.27 2.03 0.83	33.27 2.03 0.83	29.89 1.88 1.72	37.70 2.24 0.00	36.91 2.19 0.00	36.19 2.15 0.00	34.18 2.03 0.00	27.73 1.76 1.91	28.23 1.76 1.41	20.04 1.19 0.00
PJM_DAM_TRANS_STRIKE -24065	33.31 0.00 0.00	33.18 0.00 0.00	32.59 0.00 0.00	32.19 0.00 0.00	32.59 0.00 0.00	32.74 0.00 0.00	44.85 0.00 0.00	34.41 0.00 0.00	45.10 0.00 0.00	79.15 0.00 0.00	102.77 0.00 0.00	129.81 0.00 0.00	79.15 0.00 0.00	76.46 0.00 0.00	38.85 0.00 0.00	33.17 0.00 0.00	42.14 0.00 0.00	559.73 0.00 0.00	938.64 0.00 0.00	938.64 0.00 0.00	125.73 0.00 0.00	34.41 0.00 0.00	32.19 0.00 0.00	33.18 0.00 0.00
PJM_GEN_KEystone 24065	23.97 -1.53 0.00	18.11 -1.15 0.00	18.11 -1.15 0.00	16.77 -1.07 0.00	17.85 -1.14 0.00	20.69 -1.32 0.00	31.58 -2.02 0.00	27.80 -1.78 0.00	27.58 -1.96 3.09	28.14 -2.00 3.15	28.14 -2.00 3.15	27.97 -1.99 3.13	27.11 -1.93 3.03	27.11 -1.93 3.03	27.11 -1.93 3.03	27.11 -1.93 3.03	27.94 -1.79 0.00	33.33 -2.13 0.00	32.63 -2.09 0.00	31.99 -2.05 0.00	30.22 -1.93 0.00	26.21 -1.67 0.00	26.21 -1.67 0.00	17.72 -1.13 0.00
PLEASANTVLY___LBMP 24000	26.54 1.04 0.00	20.05 0.79 0.00	20.05 0.79 0.00	18.57 0.73 0.00	19.77 0.78 0.00	22.91 0.90 0.00	34.97 1.37 0.00	30.79 1.21 0.00	33.96 1.33 0.00	34.65 1.36 0.00	34.65 1.36 0.00	34.44 1.35 0.00	33.38 1.31 0.00	33.38 1.31 0.00	33.38 1.31 0.00	33.38 1.31 0.00	30.94 1.21 0.00	36.91 1.45 0.00	36.14 1.42 0.00	35.43 1.39 0.00	33.46 1.31 0.00	29.02 1.14 0.00	29.02 1.14 0.00	19.62 0.77 0.00
POLETTI___ 23519	27.49 1.99 0.00	20.77 1.51 0.00	20.77 1.51 0.00	19.23 1.39 0.00	20.47 1.48 0.00	23.73 1.72 0.00	36.23 2.63 0.00	31.89 2.31 0.00	35.18 2.55 0.00	35.89 2.60 0.00	35.89 2.60 0.00	35.89 2.59 -0.21	37.11 2.51 -2.53	37.11 2.51 -2.53	37.11 2.51 -2.53	37.11 2.51 -2.53	37.29 2.32 -5.24	38.23 2.77 0.00	37.43 2.71 0.00	36.70 2.66 0.00	34.66 2.51 0.00	35.91 2.18 -5.85	34.35 2.18 -4.29	20.32 1.47 0.00
PORT_JEFF_3 23555	34.83 2.68 -6.65	34.42 2.02 -13.14	33.32 2.02 -12.04	33.28 1.88 -13.56	33.09 2.00 -12.10	34.77 2.31 -10.45	37.13 3.53 0.00	38.42 3.11 -5.73	39.03 3.43 -2.97	39.05 3.50 -2.26	39.15 3.50 -2.36	39.05 3.48 -2.48	39.00 3.37 -3.56	39.00 3.37 -3.56	39.00 3.37 -3.56	39.00 3.37 -3.56	79.07 3.13 -46.21	101.47 3.73 -62.28	101.46 3.65 -63.09	88.41 3.58 -50.79	79.21 3.38 -43.68	56.30 2.93 -25.49	38.41 2.93 -7.60	36.35 1.98 -15.52
PORT_JEFF_4 23616	34.41 2.26 -6.65	34.11 1.71 -13.14	33.01 1.71 -12.04	32.98 1.58 -13.56	32.77 1.68 -12.10	34.41 1.95 -10.45	36.58 2.98 0.00	37.93 2.62 -5.73	38.49 2.89 -2.97	38.50 2.95 -2.26	38.60 2.95 -2.36	38.51 2.94 -2.48	38.48 2.85 -3.56	38.48 2.85 -3.56	38.48 2.85 -3.56	38.48 2.85 -3.56	78.58 2.64 -46.21	100.89 3.15 -62.28	100.89 3.08 -63.09	87.85 3.02 -50.79	78.68 2.85 -43.68	55.84 2.47 -25.49	37.95 2.47 -7.60	36.04 1.67 -15.52
PORT_JEFF_IC 23713	34.85 2.70 -6.65	34.44 2.04 -13.14	33.34 2.04 -12.04	33.29 1.89 -13.56	33.10 2.01 -12.10	34.79 2.33 -10.45	37.15 3.55 0.00	38.44 3.13 -5.73	39.05 3.45 -2.97	39.07 3.52 -2.26	39.17 3.52 -2.36	39.07 3.50 -2.48	39.02 3.39 -3.56	39.02 3.39 -3.56	39.02 3.39 -3.56	39.02 3.39 -3.56	79.08 3.14 -46.21	101.49 3.75 -62.28	101.48 3.67 -63.09	88.43 3.60 -50.79	79.23 3.40 -43.68	56.32 2.95 -25.49	38.43 2.95 -7.60	36.36 1.99 -15.52
PROJECT___ORANGE 23990	24.84 -0.66 0.00	18.77 -0.49 0.00	18.77 -0.49 0.00	17.38 -0.46 0.00	18.50 -0.49 0.00	21.44 -0.57 0.00	32.73 -0.87 0.00	28.81 -0.77 0.00	30.55 -0.85 1.23	31.17 -0.86 1.26	31.17 -0.86 1.26	30.98 -0.86 1.25	30.03 -0.83 1.21	30.03 -0.83 1.21	30.03 -0.83 1.21	30.03 -0.83 1.21	28.96 -0.77 0.00	34.54 -0.92 0.00	33.82 -0.90 0.00	33.16 -0.88 0.00	31.32 -0.83 0.00	27.16 -0.72 0.00	27.16 -0.72 0.00	18.37 -0.48 0.00
PYRITES___HYD 24023	25.84 0.34 0.00	19.52 0.26 0.00	19.52 0.26 0.00	18.08 0.24 0.00	19.24 0.25 0.00	22.30 0.29 0.00	34.05 0.45 0.00	29.98 0.40 0.00	33.07 0.44 0.00	33.74 0.45 0.00	33.74 0.45 0.00	33.53 0.44 0.00	32.50 0.43 0.00	32.50 0.43 0.00	32.50 0.43 0.00	32.50 0.43 0.00	30.13 0.40 0.00	35.93 0.47 0.00	35.19 0.47 0.00	34.50 0.46 0.00	32.58 0.43 0.00	28.25 0.37 0.00	28.25 0.37 0.00	19.10 0.25 0.00
RANKINE___ 23646	23.68 -1.82 0.00	17.89 -1.37 0.00	17.89 -1.37 0.00	16.57 -1.27 0.00	17.64 -1.35 0.00	20.44 -1.57 0.00	31.20 -2.40 0.00	27.47 -2.11 0.00	26.60 -2.33 3.70	27.13 -2.38 3.78	27.13 -2.38 3.78	26.97 -2.37 3.75	26.14 -2.29 3.64	26.14 -2.29 3.64	26.14 -2.29 3.64	26.14 -2.29 3.64	27.61 -2.12 0.00	32.92 -2.54 0.00	32.24 -2.48 0.00	31.61 -2.43 0.00	29.85 -2.30 0.00	25.89 -1.99 0.00	25.89 -1.99 0.00	17.51 -1.34 0.00

RAVENS GT4-7 ____ 23728	27.79 2.29 -18.95	20.99 1.73 -25.58	20.99 1.73 -25.58	19.44 1.60 -20.90	20.69 1.70 -25.87	23.98 1.97 -22.65	36.61 3.01 -15.03	32.23 2.65 -19.29	35.55 2.92 -35.86	36.27 2.98 -35.15	36.27 2.98 -28.24	36.06 2.97 -48.41	34.94 2.87 -16.68	34.94 2.87 -16.68	34.94 2.87 -16.68	34.94 2.87 -16.68	32.39 2.66 -50.99	38.64 3.18 -32.84	37.83 3.11 -13.83	37.09 3.05 -14.55	35.03 2.88 -16.56	30.38 2.50 -16.50	30.38 2.50 -16.48	20.54 1.69 -18.26
RAVENSWD GT2____ 23730	27.57 2.07 0.00	20.82 1.56 0.00	20.82 1.56 0.00	19.29 1.45 0.00	20.53 1.54 0.00	23.80 1.79 0.00	36.33 2.73 0.00	31.98 2.40 0.00	35.28 2.65 0.00	35.99 2.70 0.00	35.99 2.70 0.00	35.77 2.68 -0.19	34.67 2.60 -2.33	34.67 2.60 -2.33	34.67 2.60 -2.33	34.67 2.60 -2.33	32.14 2.41 -4.84	38.34 2.88 0.00	37.54 2.82 0.00	36.80 2.76 0.00	34.76 2.61 0.00	30.14 2.26 -5.40	30.14 2.26 -3.96	20.38 1.53 0.00
RAVENSWD GT3____ 23733	27.57 2.07 0.00	20.82 1.56 0.00	20.82 1.56 0.00	19.29 1.45 0.00	20.53 1.54 0.00	23.80 1.79 0.00	36.33 2.73 0.00	31.98 2.40 0.00	35.28 2.65 0.00	35.99 2.70 0.00	35.99 2.70 0.00	35.77 2.68 0.00	34.67 2.60 -2.33	34.67 2.60 -2.33	34.67 2.60 -2.33	34.67 2.60 -2.33	32.14 2.41 -4.84	38.34 2.88 0.00	37.54 2.82 0.00	36.80 2.76 0.00	34.76 2.61 0.00	30.14 2.26 0.00	30.14 2.26 -3.96	20.38 1.53 0.00
RAVENSWOOD_GT2_1 24244	27.57 2.07 0.00	20.82 1.56 0.00	20.82 1.56 0.00	19.29 1.45 0.00	20.53 1.54 0.00	23.80 1.79 0.00	36.33 2.73 0.00	31.98 2.40 0.00	35.28 2.65 0.00	35.99 2.70 0.00	35.99 2.70 0.00	35.96 2.68 -0.19	37.00 2.60 -2.33	37.00 2.60 -2.33	37.00 2.60 -2.33	37.00 2.60 -2.33	36.98 2.41 -4.84	38.34 2.88 0.00	37.54 2.82 0.00	36.80 2.76 0.00	34.76 2.61 0.00	35.54 2.26 -5.40	34.10 2.26 -3.96	20.38 1.53 0.00
RAVENSWOOD_GT2_2 24245	27.57 2.07 0.00	20.82 1.56 0.00	20.82 1.56 0.00	19.29 1.45 0.00	20.53 1.54 0.00	23.80 1.79 0.00	36.33 2.73 0.00	31.98 2.40 0.00	35.28 2.65 0.00	35.99 2.70 0.00	35.99 2.70 0.00	35.96 2.68 -0.19	37.00 2.60 -2.33	37.00 2.60 -2.33	37.00 2.60 -2.33	37.00 2.60 -2.33	36.98 2.41 -4.84	38.34 2.88 0.00	37.54 2.82 0.00	36.80 2.76 0.00	34.76 2.61 0.00	35.54 2.26 -5.40	34.10 2.26 -3.96	20.38 1.53 0.00
RAVENSWOOD_GT2_3 24246	27.57 2.07 0.00	20.82 1.56 0.00	20.82 1.56 0.00	19.29 1.45 0.00	20.53 1.54 0.00	23.80 1.79 0.00	36.33 2.73 0.00	31.98 2.40 0.00	35.28 2.65 0.00	35.99 2.70 0.00	35.99 2.70 0.00	35.96 2.68 -0.19	37.00 2.60 -2.33	37.00 2.60 -2.33	37.00 2.60 -2.33	37.00 2.60 -2.33	36.98 2.41 -4.84	38.34 2.88 0.00	37.54 2.82 0.00	36.80 2.76 0.00	34.76 2.61 0.00	35.54 2.26 -5.40	34.10 2.26 -3.96	20.38 1.53 0.00
RAVENSWOOD_GT2_4 24247	27.57 2.07 0.00	20.82 1.56 0.00	20.82 1.56 0.00	19.29 1.45 0.00	20.53 1.54 0.00	23.80 1.79 0.00	36.33 2.73 0.00	31.98 2.40 0.00	35.28 2.65 0.00	35.99 2.70 0.00	35.99 2.70 0.00	35.96 2.68 -0.19	37.00 2.60 -2.33	37.00 2.60 -2.33	37.00 2.60 -2.33	37.00 2.60 -2.33	36.98 2.41 -4.84	38.34 2.88 0.00	37.54 2.82 0.00	36.80 2.76 0.00	34.76 2.61 0.00	35.54 2.26 -5.40	34.10 2.26 -3.96	20.38 1.53 0.00
RAVENSWOOD_GT3_1 24248	27.57 2.07 0.00	20.82 1.56 0.00	20.82 1.56 0.00	19.29 1.45 0.00	20.53 1.54 0.00	23.80 1.79 0.00	36.33 2.73 0.00	31.98 2.40 0.00	35.28 2.65 0.00	35.99 2.70 0.00	35.99 2.70 0.00	35.96 2.68 -0.19	37.00 2.60 -2.33	37.00 2.60 -2.33	37.00 2.60 -2.33	37.00 2.60 -2.33	36.98 2.41 -4.84	38.34 2.88 0.00	37.54 2.82 0.00	36.80 2.76 0.00	34.76 2.61 0.00	35.54 2.26 -5.40	34.10 2.26 -3.96	20.38 1.53 0.00
RAVENSWOOD_GT3_2 24249	27.57 2.07 0.00	20.82 1.56 0.00	20.82 1.56 0.00	19.29 1.45 0.00	20.53 1.54 0.00	23.80 1.79 0.00	36.33 2.73 0.00	31.98 2.40 0.00	35.28 2.65 0.00	35.99 2.70 0.00	35.99 2.70 0.00	35.96 2.68 -0.19	37.00 2.60 -2.33	37.00 2.60 -2.33	37.00 2.60 -2.33	37.00 2.60 -2.33	36.98 2.41 -4.84	38.34 2.88 0.00	37.54 2.82 0.00	36.80 2.76 0.00	34.76 2.61 0.00	35.54 2.26 -5.40	34.10 2.26 -3.96	20.38 1.53 0.00
RAVENSWOOD_GT3_3 24250	27.57 2.07 0.00	20.82 1.56 0.00	20.82 1.56 0.00	19.29 1.45 0.00	20.53 1.54 0.00	23.80 1.79 0.00	36.33 2.73 0.00	31.98 2.40 0.00	35.28 2.65 0.00	35.99 2.70 0.00	35.99 2.70 0.00	35.96 2.68 -0.19	37.00 2.60 -2.33	37.00 2.60 -2.33	37.00 2.60 -2.33	37.00 2.60 -2.33	36.98 2.41 -4.84	38.34 2.88 0.00	37.54 2.82 0.00	36.80 2.76 0.00	34.76 2.61 0.00	35.54 2.26 -5.40	34.10 2.26 -3.96	20.38 1.53 0.00
RAVENSWOOD_GT3_4 24251	27.57 2.07 0.00	20.82 1.56 0.00	20.82 1.56 0.00	19.29 1.45 0.00	20.53 1.54 0.00	23.80 1.79 0.00	36.33 2.73 0.00	31.98 2.40 0.00	35.28 2.65 0.00	35.99 2.70 0.00	35.99 2.70 0.00	35.96 2.68 -0.19	37.00 2.60 -2.33	37.00 2.60 -2.33	37.00 2.60 -2.33	37.00 2.60 -2.33	36.98 2.41 -4.84	38.34 2.88 0.00	37.54 2.82 0.00	36.80 2.76 0.00	34.76 2.61 0.00	35.54 2.26 -5.40	34.10 2.26 -3.96	20.38 1.53 0.00
RAVENSWOOD_GT_1 23729	46.87 2.04 -19.33	46.89 1.54 -26.09	46.89 1.54 -26.09	40.59 1.43 -21.32	46.90 1.52 -26.39	46.88 1.76 -23.11	51.62 2.69 -15.33	51.63 2.37 -19.68	71.82 2.61 -36.58	71.82 2.67 -35.86	64.76 2.67 -28.80	85.11 2.65 -49.37	51.61 2.57 -16.97	51.61 2.57 -16.97	51.61 2.57 -16.97	51.61 2.57 -16.97	84.02 2.38 -51.91	71.79 2.84 -33.49	51.61 2.78 -14.11	51.62 2.73 -14.85	51.62 2.58 -16.89	46.83 2.23 -16.72	46.84 2.23 -16.73	38.98 1.51 -18.62
RAVENSWOOD_GT_10 24258	9.21 2.29 18.58	-4.09 1.73 25.08	-4.09 1.73 25.08	-1.05 1.60 20.49	-4.66 1.71 25.36	1.78 1.98 22.21	21.88 3.02 14.74	13.32 2.66 18.92	0.41 2.93 35.15	1.82 2.99 34.46	8.60 2.99 27.68	-10.99 2.97 47.05	23.23 2.88 11.72	23.23 2.88 11.72	23.23 2.88 11.72	23.23 2.88 11.72	-7.98 2.67 40.38	6.46 3.19 32.19	24.27 3.12 13.57	22.83 3.06 14.27	18.80 2.89 16.24	24.91 2.51 5.48	22.09 2.51 8.30	2.64 1.69 17.90
RAVENSWOOD_GT_11 24259	9.21 2.29 18.58	-4.09 1.73 25.08	-4.09 1.73 25.08	-1.05 1.60 20.49	-4.66 1.71 25.36	1.78 1.98 22.21	21.88 3.02 14.74	13.32 2.66 18.92	0.41 2.93 35.15	1.82 2.99 34.46	8.60 2.99 27.68	-10.99 2.97 47.05	23.23 2.88 11.72	23.23 2.88 11.72	23.23 2.88 11.72	23.23 2.88 11.72	-7.98 2.67 40.38	6.46 3.19 32.19	24.27 3.12 13.57	22.83 3.06 14.27	18.80 2.89 16.24	24.91 2.51 5.48	22.09 2.51 8.30	2.64 1.69 17.90
RAVENSWOOD_GT_4 24252	46.74 2.29 -18.95	46.57 1.73 -25.58	46.57 1.73 -25.58	40.34 1.60 -20.90	46.56 1.70 -25.87	46.63 1.97 -22.65	51.64 3.01 -15.03	51.52 2.65 -19.29	71.41 2.92 -35.86	71.42 2.98 -35.15	64.51 2.98 -28.24	84.47 2.97 -48.41	51.62 2.87 -16.68	51.62 2.87 -16.68	51.62 2.87 -16.68	51.62 2.87 -16.68	83.38 2.66 -50.99	71.48 3.18 -32.84	51.66 3.11 -13.83	51.64 3.05 -14.55	51.59 2.88 -16.56	46.88 2.50 -16.50	46.86 2.50 -16.48	38.80 1.69 -18.26
RAVENSWOOD_GT_5 24254	46.52 2.07 -18.95	46.40 1.56 -25.58	46.40 1.56 -25.58	40.19 1.45 -20.90	46.40 1.54 -25.87	46.45 1.79 -22.65	51.36 2.73 -15.03	51.27 2.40 -19.29	71.14 2.65 -35.86	71.14 2.70 -35.15	64.23 2.70 -28.24	84.18 2.68 -48.41	51.35 2.60 -16.68	51.35 2.60 -16.68	51.35 2.60 -16.68	51.35 2.60 -16.68	83.13 2.41 -50.99	71.18 2.88 -32.84	51.37 2.82 -13.83	51.35 2.76 -14.55	51.32 2.61 -16.56	46.64 2.26 -16.50	46.62 2.26 -16.48	38.64 1.53 -18.26

RAVENSWOOD_GT_6 24253	46.74 2.29 -18.95	46.57 1.73 -25.58	46.57 1.73 -25.58	40.34 1.60 -20.90	46.56 1.70 -25.87	46.63 1.97 -22.65	51.64 3.01 -15.03	51.52 2.65 -19.29	71.41 2.92 -35.86	71.42 2.98 -35.15	64.51 2.98 -28.24	84.47 2.97 -48.41	51.62 2.87 -16.68	51.62 2.87 -16.68	51.62 2.87 -16.68	51.62 2.87 -16.68	83.38 2.66 -50.99	71.48 3.18 -32.84	51.66 3.11 -13.83	51.64 3.05 -14.55	51.59 2.88 -16.56	46.88 2.50 -16.50	46.86 2.50 -16.48	38.80 1.69 -18.26
RAVENSWOOD_GT_7 24255	46.52 2.07 -18.95	46.40 1.56 -25.58	46.40 1.56 -25.58	40.19 1.45 -20.90	46.40 1.54 -25.87	46.45 1.79 -22.65	51.36 2.73 -15.03	51.27 2.40 -19.29	71.14 2.65 -35.86	71.14 2.70 -35.15	64.23 2.70 -28.24	84.18 2.68 -48.41	51.35 2.60 -16.68	51.35 2.60 -16.68	51.35 2.60 -16.68	51.35 2.60 -16.68	83.13 2.41 -50.99	71.18 2.88 -32.84	51.37 2.82 -13.83	51.35 2.76 -14.55	51.32 2.61 -16.56	46.64 2.26 -16.50	46.62 2.26 -16.48	38.64 1.53 -18.26
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	9.21 2.29 18.58	-4.09 1.73 25.08	-4.09 1.73 25.08	-1.05 1.60 20.49	-4.66 1.71 25.36	1.78 1.98 22.21	21.88 3.02 14.74	13.32 2.66 18.92	0.41 2.93 35.15	1.82 2.99 34.46	8.60 2.99 27.68	-10.99 2.97 47.05	23.23 2.88 11.72	23.23 2.88 11.72	23.23 2.88 11.72	23.23 2.88 11.72	-7.98 2.67 40.38	6.46 3.19 32.19	24.27 3.12 13.57	22.83 3.06 14.27	18.80 2.89 16.24	24.91 2.51 5.48	22.09 2.51 8.30	2.64 1.69 17.90
RAVENSWOOD_GT_9 24257	9.21 2.29 18.58	-4.09 1.73 25.08	-4.09 1.73 25.08	-1.05 1.60 20.49	-4.66 1.71 25.36	1.78 1.98 22.21	21.88 3.02 14.74	13.32 2.66 18.92	0.41 2.93 35.15	1.82 2.99 34.46	8.60 2.99 27.68	-10.99 2.97 47.05	23.23 2.88 11.72	23.23 2.88 11.72	23.23 2.88 11.72	23.23 2.88 11.72	-7.98 2.67 40.38	6.46 3.19 32.19	24.27 3.12 13.57	22.83 3.06 14.27	18.80 2.89 16.24	24.91 2.51 5.48	22.09 2.51 8.30	2.64 1.69 17.90
RAVENSWOOD___1 23533	47.12 2.29 -19.33	47.08 1.73 -26.09	47.08 1.73 -26.09	40.76 1.60 -21.32	47.09 1.71 -26.39	47.10 1.98 -23.11	51.95 3.02 -15.33	51.92 2.66 -19.68	72.14 2.93 -36.58	72.14 2.99 -35.86	65.08 2.99 -28.80	85.43 2.97 -49.37	51.92 2.88 -16.97	51.92 2.88 -16.97	51.92 2.88 -16.97	51.92 2.88 -16.97	84.31 2.67 -51.91	72.13 3.18 -33.49	51.95 3.12 -14.11	51.95 3.06 -14.85	51.93 2.89 -16.89	47.10 2.50 -16.72	47.11 2.50 -16.73	39.16 1.69 -18.62
RAVENSWOOD___2 23534	47.12 2.29 -19.33	47.08 1.73 -26.09	47.08 1.73 -26.09	40.76 1.60 -21.32	47.09 1.71 -26.39	47.10 1.98 -23.11	51.95 3.02 -15.33	51.92 2.66 -19.68	72.14 2.93 -36.58	72.14 2.99 -35.86	65.08 2.99 -28.80	85.43 2.97 -49.37	51.92 2.88 -16.97	51.92 2.88 -16.97	51.92 2.88 -16.97	51.92 2.88 -16.97	84.31 2.67 -51.91	72.14 3.19 -33.49	51.95 3.12 -14.11	51.95 3.06 -14.85	51.93 2.89 -16.89	47.10 2.50 -16.72	47.11 2.50 -16.73	39.16 1.69 -18.62
RAVENSWOOD___3 23535	27.54 2.04 0.00	20.80 1.54 0.00	20.80 1.54 0.00	19.27 1.43 0.00	20.51 1.52 0.00	23.77 1.76 0.00	36.29 2.69 0.00	31.95 2.37 0.00	35.24 2.61 0.00	35.96 2.67 0.00	35.96 2.67 0.00	35.93 2.65 -0.19	36.97 2.57 -2.33	36.97 2.57 -2.33	36.97 2.57 -2.33	36.97 2.57 -2.33	36.95 2.38 -4.84	38.30 2.84 0.00	37.50 2.78 0.00	36.77 2.73 0.00	34.73 2.58 0.00	35.51 2.23 -5.40	34.07 2.23 -3.96	20.36 1.51 0.00
RAVNSWD 8-11____ 23667	9.21 2.29 18.58	-4.09 1.73 25.08	-4.09 1.73 25.08	-1.05 1.60 20.49	-4.66 1.71 25.36	1.78 1.98 22.21	21.88 3.02 14.74	13.32 2.66 18.92	0.41 2.93 35.15	1.82 2.99 34.46	8.60 2.99 27.68	-10.99 2.97 47.05	23.23 2.88 11.72	23.23 2.88 11.72	23.23 2.88 11.72	23.23 2.88 11.72	-7.98 2.67 40.38	6.46 3.19 32.19	24.27 3.12 13.57	22.83 3.06 14.27	18.80 2.89 16.24	24.91 2.51 5.48	22.09 2.51 8.30	2.64 1.69 17.90
RENSSELAER___COGEN 23796	27.25 1.75 0.00	20.58 1.32 0.00	20.58 1.32 0.00	19.06 1.22 0.00	20.29 1.30 0.00	23.52 1.51 0.00	35.90 2.30 0.00	31.61 2.03 0.00	34.86 2.23 0.00	35.57 2.28 0.00	35.57 2.28 0.00	35.36 2.27 0.00	34.27 2.20 0.00	34.27 2.20 0.00	34.27 2.20 0.00	34.27 2.20 0.00	31.77 2.04 0.00	37.89 2.43 0.00	37.10 2.38 0.00	36.37 2.33 0.00	34.35 2.20 0.00	29.79 1.91 0.00	29.79 1.91 0.00	20.14 1.29 0.00
ROCHESTER_9_IC 23652	24.46 -1.04 0.00	18.48 -0.78 0.00	18.48 -0.78 0.00	17.12 -0.72 0.00	18.22 -0.77 0.00	21.12 -0.89 0.00	32.23 -1.37 0.00	28.38 -1.20 0.00	27.60 -1.33 3.70	28.15 -1.36 3.78	28.15 -1.36 3.78	27.99 -1.35 3.75	27.12 -1.31 3.64	27.12 -1.31 3.64	27.12 -1.31 3.64	27.12 -1.31 3.64	28.52 -1.21 0.00	34.02 -1.44 0.00	33.31 -1.41 0.00	32.65 -1.39 0.00	30.84 -1.31 0.00	26.75 -1.13 0.00	26.75 -1.13 0.00	18.09 -0.76 0.00
ROSETON___1 23587	26.97 1.47 0.00	20.37 1.11 0.00	20.37 1.11 0.00	18.87 1.03 0.00	20.08 1.09 0.00	23.28 1.27 0.00	35.53 1.93 0.00	31.28 1.70 0.00	34.51 1.88 0.00	35.21 1.92 0.00	35.21 1.92 0.00	35.00 1.91 0.00	34.06 1.85 -0.14	34.06 1.85 -0.14	34.06 1.85 -0.14	34.06 1.85 -0.14	31.73 1.71 -0.29	37.50 2.04 0.00	36.72 2.00 0.00	36.00 1.96 0.00	34.00 1.85 0.00	29.82 1.61 -0.33	29.73 1.61 -0.24	19.94 1.09 0.00
ROSETON___2 23588	26.96 1.46 0.00	20.37 1.11 0.00	20.37 1.11 0.00	18.86 1.02 0.00	20.08 1.09 0.00	23.27 1.26 0.00	35.53 1.93 0.00	31.28 1.70 0.00	34.50 1.87 0.00	35.20 1.91 0.00	35.20 1.91 0.00	34.99 1.90 0.00	34.05 1.84 -0.14	34.05 1.84 -0.14	34.05 1.84 -0.14	34.05 1.84 -0.14	31.73 1.71 -0.29	37.50 2.04 0.00	36.71 1.99 0.00	35.99 1.95 0.00	34.00 1.85 0.00	29.81 1.60 -0.33	29.72 1.60 -0.24	19.93 1.08 0.00
RUSSELL___STATION 23914	23.93 -1.57 0.00	18.08 -1.18 0.00	18.08 -1.18 0.00	16.74 -1.10 0.00	17.82 -1.17 0.00	20.65 -1.36 0.00	31.53 -2.07 0.00	27.76 -1.82 0.00	26.30 -2.01 4.32	26.83 -2.05 4.41	26.83 -2.05 4.41	26.67 -2.04 4.38	25.84 -1.98 4.25	25.84 -1.98 4.25	25.84 -1.98 4.25	25.84 -1.98 4.25	27.90 -1.83 0.00	33.27 -2.19 0.00	32.58 -2.14 0.00	31.94 -2.10 0.00	30.17 -1.98 0.00	26.16 -1.72 0.00	26.16 -1.72 0.00	17.69 -1.16 0.00
S SALMON___HYD 24043	24.82 -0.68 0.00	18.75 -0.51 0.00	18.75 -0.51 0.00	17.37 -0.47 0.00	18.49 -0.50 0.00	21.43 -0.58 0.00	32.70 -0.90 0.00	28.79 -0.79 0.00	33.60 -0.87 -1.84	34.28 -0.89 -1.88	34.28 -0.89 -1.88	34.08 -0.88 -1.87	33.02 -0.86 -1.81	33.02 -0.86 -1.81	33.02 -0.86 -1.81	33.02 -0.86 -1.81	28.94 -0.79 0.00	34.51 -0.95 0.00	33.79 -0.93 0.00	33.13 -0.91 0.00	31.29 -0.86 0.00	27.14 -0.74 0.00	27.14 -0.74 0.00	18.35 -0.50 0.00
SELKIRK___II 23799	26.75 1.25 0.00	20.20 0.94 0.00	20.20 0.94 0.00	18.71 0.87 0.00	19.92 0.93 0.00	23.09 1.08 0.00	35.24 1.64 0.00	31.03 1.45 0.00	34.22 1.59 0.00	34.92 1.63 0.00	34.92 1.63 0.00	34.71 1.62 0.00	33.64 1.57 0.00	33.64 1.57 0.00	33.64 1.57 0.00	33.64 1.57 0.00	31.18 1.45 0.00	37.19 1.73 0.00	36.42 1.70 0.00	35.70 1.66 0.00	33.72 1.57 0.00	29.24 1.36 0.00	29.24 1.36 0.00	19.77 0.92 0.00
SELKIRK___I 23801	26.94 1.44 0.00	20.35 1.09 0.00	20.35 1.09 0.00	18.85 1.01 0.00	20.06 1.07 0.00	23.25 1.24 0.00	35.49 1.89 0.00	31.25 1.67 0.00	34.47 1.84 0.00	35.17 1.88 0.00	35.17 1.88 0.00	34.96 1.87 0.00	33.88 1.81 0.00	33.88 1.81 0.00	33.88 1.81 0.00	33.88 1.81 0.00	31.41 1.68 0.00	37.46 2.00 0.00	36.68 1.96 0.00	35.96 1.92 0.00	33.96 1.81 0.00	29.45 1.57 0.00	29.45 1.57 0.00	19.91 1.06 0.00

SENECA_OSWGO___HYD 24041	24.68 -0.82 0.00	18.64 -0.62 0.00	18.64 -0.62 0.00	17.27 -0.57 0.00	18.38 -0.61 0.00	21.31 -0.70 0.00	32.52 -1.08 0.00	28.63 -0.95 0.00	34.66 -1.05 -3.08	35.36 -1.07 -3.14	35.36 -1.07 -3.14	35.15 -1.06 -3.12	34.06 -1.03 -3.02	34.06 -1.03 -3.02	34.06 -1.03 -3.02	34.06 -1.03 -3.02	28.77 -0.96 0.00	34.32 -1.14 0.00	33.60 -1.12 0.00	32.94 -1.10 0.00	31.12 -1.03 0.00	26.98 -0.90 0.00	26.98 -0.90 0.00	18.25 -0.60 0.00
SENECA___ENERGY 23797	24.40 -1.10 0.00	18.43 -0.83 0.00	18.43 -0.83 0.00	17.08 -0.76 0.00	18.18 -0.81 0.00	21.06 -0.95 0.00	32.15 -1.45 0.00	28.30 -1.28 0.00	29.99 -1.41 1.23	30.59 -1.44 1.26	30.59 -1.44 1.26	30.41 -1.43 1.25	29.48 -1.38 1.21	29.48 -1.38 1.21	29.48 -1.38 1.21	29.48 -1.38 1.21	28.45 -1.28 0.00	33.93 -1.53 0.00	33.22 -1.50 0.00	32.57 -1.47 0.00	30.76 -1.39 0.00	26.68 -1.20 0.00	26.68 -1.20 0.00	18.04 -0.81 0.00
SHOEMAKER___GT 23640	26.67 1.17 0.00	20.14 0.88 0.00	20.14 0.88 0.00	18.66 0.82 0.00	19.86 0.87 0.00	23.02 1.01 0.00	35.14 1.54 0.00	30.93 1.35 0.00	34.12 1.49 0.00	34.81 1.52 0.00	34.81 1.52 0.00	34.56 1.51 0.04	33.05 1.47 0.49	33.05 1.47 0.49	33.05 1.47 0.49	33.05 1.47 0.49	30.08 1.36 1.01	37.08 1.62 0.00	36.31 1.59 0.00	35.60 1.56 0.00	33.62 1.47 0.00	28.02 1.27 1.13	28.32 1.27 0.83	19.71 0.86 0.00
SHOREHAM_IC_1 23715	34.60 2.45 -6.65	34.25 1.85 -13.14	33.15 1.85 -12.04	33.11 1.71 -13.56	32.91 1.82 -12.10	34.57 2.11 -10.45	36.82 3.22 0.00	38.15 2.84 -5.73	38.73 3.13 -2.97	38.74 3.19 -2.26	38.84 3.19 -2.36	38.75 3.18 -2.48	38.71 3.08 -3.56	38.71 3.08 -3.56	38.71 3.08 -3.56	38.71 3.08 -3.56	78.79 2.85 -46.21	101.14 3.40 -62.28	101.14 3.33 -63.09	88.10 3.27 -50.79	78.92 3.09 -43.68	56.05 2.68 -25.49	38.16 2.68 -7.60	36.18 1.81 -15.52
SHOREHAM_IC_2 23716	34.60 2.45 -6.65	34.25 1.85 -13.14	33.15 1.85 -12.04	33.11 1.71 -13.56	32.91 1.82 -12.10	34.57 2.11 -10.45	36.82 3.22 0.00	38.15 2.84 -5.73	38.73 3.13 -2.97	38.74 3.19 -2.26	38.84 3.19 -2.36	38.75 3.18 -2.48	38.71 3.08 -3.56	38.71 3.08 -3.56	38.71 3.08 -3.56	38.71 3.08 -3.56	78.79 2.85 -46.21	101.14 3.40 -62.28	101.14 3.33 -63.09	88.10 3.27 -50.79	78.92 3.09 -43.68	56.05 2.68 -25.49	38.16 2.68 -7.60	36.18 1.81 -15.52
SITHE___BATAVIA 24024	24.47 -1.03 0.00	18.48 -0.78 0.00	18.48 -0.78 0.00	17.12 -0.72 0.00	18.22 -0.77 0.00	21.12 -0.89 0.00	32.24 -1.36 0.00	28.38 -1.20 0.00	27.61 -1.32 3.70	28.16 -1.35 3.78	28.16 -1.35 3.78	28.00 -1.34 3.75	27.13 -1.30 3.64	27.13 -1.30 3.64	27.13 -1.30 3.64	27.13 -1.30 3.64	28.53 -1.20 0.00	34.02 -1.44 0.00	33.31 -1.41 0.00	32.66 -1.38 0.00	30.85 -1.30 0.00	26.75 -1.13 0.00	26.75 -1.13 0.00	18.09 -0.76 0.00
SITHE___INDEPEND 23800	24.28 -1.22 0.00	18.34 -0.92 0.00	18.34 -0.92 0.00	16.99 -0.85 0.00	18.08 -0.91 0.00	20.96 -1.05 0.00	31.99 -1.61 0.00	28.16 -1.42 0.00	3.29 -1.57 27.77	3.36 -1.60 28.33	3.36 -1.60 28.33	3.34 -1.59 28.16	3.23 -1.54 27.30	3.23 -1.54 27.30	3.23 -1.54 27.30	3.23 -1.54 27.30	28.30 -1.43 0.00	33.76 -1.70 0.00	33.05 -1.67 0.00	32.41 -1.63 0.00	30.61 -1.54 0.00	26.54 -1.34 0.00	26.54 -1.34 0.00	17.95 -0.90 0.00
SITHE___MASSENA 23902	25.35 -0.15 0.00	19.15 -0.11 0.00	19.15 -0.11 0.00	17.74 -0.10 0.00	18.88 -0.11 0.00	21.88 -0.13 0.00	33.40 -0.20 0.00	29.41 -0.17 0.00	32.44 -0.19 0.00	33.10 -0.19 0.00	33.10 -0.19 0.00	32.90 -0.19 0.00	31.88 -0.19 0.00	31.88 -0.19 0.00	31.88 -0.19 0.00	31.88 -0.19 0.00	29.56 -0.17 0.00	35.25 -0.21 0.00	34.52 -0.20 0.00	33.84 -0.20 0.00	31.96 -0.19 0.00	27.72 -0.16 0.00	27.72 -0.16 0.00	18.74 -0.11 0.00
SITHE___OGDNSBRG 24021	26.20 0.70 0.00	19.79 0.53 0.00	19.79 0.53 0.00	18.33 0.49 0.00	19.51 0.52 0.00	22.61 0.60 0.00	34.52 0.92 0.00	30.39 0.81 0.00	33.52 0.89 0.00	34.20 0.91 0.00	34.20 0.91 0.00	33.99 0.90 0.00	32.95 0.88 0.00	32.95 0.88 0.00	32.95 0.88 0.00	32.95 0.88 0.00	30.54 0.81 0.00	36.43 0.97 0.00	35.67 0.95 0.00	34.97 0.93 0.00	33.03 0.88 0.00	28.64 0.76 0.00	28.64 0.76 0.00	19.37 0.52 0.00
SITHE___STERLING 23777	25.77 0.27 0.00	19.47 0.21 0.00	19.47 0.21 0.00	18.03 0.19 0.00	19.19 0.20 0.00	22.25 0.24 0.00	33.96 0.36 0.00	29.90 0.32 0.00	32.98 0.35 0.00	33.65 0.36 0.00	33.65 0.36 0.00	33.45 0.36 0.00	32.42 0.35 0.00	32.42 0.35 0.00	32.42 0.35 0.00	32.42 0.35 0.00	30.05 0.32 0.00	35.84 0.38 0.00	35.09 0.37 0.00	34.41 0.37 0.00	32.50 0.35 0.00	28.18 0.30 0.00	28.18 0.30 0.00	19.05 0.20 0.00
SOUTH CAIRO___GT 23612	26.57 1.07 0.00	20.07 0.81 0.00	20.07 0.81 0.00	18.59 0.75 0.00	19.79 0.80 0.00	22.94 0.93 0.00	35.02 1.42 0.00	30.83 1.25 0.00	34.00 1.37 0.00	34.69 1.40 0.00	34.69 1.40 0.00	34.48 1.39 0.00	33.42 1.35 0.00	33.42 1.35 0.00	33.42 1.35 0.00	33.42 1.35 0.00	30.98 1.25 0.00	36.95 1.49 0.00	36.18 1.46 0.00	35.47 1.43 0.00	33.50 1.35 0.00	29.05 1.17 0.00	29.05 1.17 0.00	19.64 0.79 0.00
SOUTH HAMPTN___IC 23720	33.90 1.75 -6.65	33.72 1.32 -13.14	32.62 1.32 -12.04	32.63 1.23 -13.56	32.40 1.31 -12.10	33.97 1.51 -10.45	35.91 2.31 0.00	37.34 2.03 -5.73	37.84 2.24 -2.97	37.84 2.29 -2.26	37.94 2.29 -2.36	37.84 2.27 -2.48	37.83 2.20 -3.56	37.83 2.20 -3.56	37.83 2.20 -3.56	37.83 2.20 -3.56	77.98 2.04 -46.21	100.18 2.44 -62.28	100.20 2.39 -63.09	87.17 2.34 -50.79	78.04 2.21 -43.68	55.29 1.92 -25.49	37.40 1.92 -7.60	35.67 1.30 -15.52
SOUTHOLD___IC 23719	33.90 1.75 -6.65	33.72 1.32 -13.14	32.62 1.32 -12.04	32.63 1.23 -13.56	32.40 1.31 -12.10	33.97 1.51 -10.45	35.91 2.31 0.00	37.34 2.03 -5.73	37.84 2.24 -2.97	37.84 2.29 -2.26	37.94 2.29 -2.36	37.84 2.27 -2.48	37.83 2.20 -3.56	37.83 2.20 -3.56	37.83 2.20 -3.56	37.83 2.20 -3.56	77.98 2.04 -46.21	100.18 2.44 -62.28	100.20 2.39 -63.09	87.17 2.34 -50.79	78.04 2.21 -43.68	55.29 1.92 -25.49	37.40 1.92 -7.60	35.67 1.30 -15.52
ST LAWRENCE____ 23600	25.19 -0.31 0.00	19.03 -0.23 0.00	19.03 -0.23 0.00	17.63 -0.21 0.00	18.76 -0.23 0.00	21.75 -0.26 0.00	33.19 -0.41 0.00	29.22 -0.36 0.00	32.24 -0.39 0.00	32.89 -0.40 0.00	32.89 -0.40 0.00	32.69 -0.40 0.00	31.68 -0.39 0.00	31.68 -0.39 0.00	31.68 -0.39 0.00	31.68 -0.39 0.00	29.37 -0.36 0.00	35.03 -0.43 0.00	34.30 -0.42 0.00	33.63 -0.41 0.00	31.76 -0.39 0.00	27.54 -0.34 0.00	27.54 -0.34 0.00	18.63 -0.22 0.00
STATION 5_MISC_HYD 23604	25.18 -0.32 0.00	19.02 -0.24 0.00	19.02 -0.24 0.00	17.62 -0.22 0.00	18.75 -0.24 0.00	21.73 -0.28 0.00	33.17 -0.43 0.00	29.20 -0.38 0.00	27.89 -0.42 4.32	28.46 -0.42 4.41	28.46 -0.42 4.41	28.29 -0.42 4.38	27.41 -0.41 4.25	27.41 -0.41 4.25	27.41 -0.41 4.25	27.41 -0.41 4.25	29.35 -0.38 0.00	35.01 -0.45 0.00	34.28 -0.44 0.00	33.61 -0.43 0.00	31.74 -0.41 0.00	27.53 -0.35 0.00	27.53 -0.35 0.00	18.61 -0.24 0.00
STURGEON_POOL_HYD 23609	27.19 1.69 0.00	20.54 1.28 0.00	20.54 1.28 0.00	19.02 1.18 0.00	20.25 1.26 0.00	23.47 1.46 0.00	35.83 2.23 0.00	31.54 1.96 0.00	34.79 2.16 0.00	35.49 2.20 0.00	35.49 2.20 0.00	35.28 2.19 0.00	34.19 2.12 0.00	34.19 2.12 0.00	34.19 2.12 0.00	34.19 2.12 0.00	31.70 1.97 0.00	37.81 2.35 0.00	37.02 2.30 0.00	36.29 2.25 0.00	34.28 2.13 0.00	29.73 1.85 0.00	29.73 1.85 0.00	20.10 1.25 0.00

SYRACUSE___POWER 24017	24.73 -0.77 0.00	18.68 -0.58 0.00	18.68 -0.58 0.00	17.31 -0.53 0.00	18.42 -0.57 0.00	21.35 -0.66 0.00	32.59 -1.01 0.00	28.69 -0.89 0.00	31.03 -0.98 0.62	31.66 -1.00 0.63	31.66 -1.00 0.63	31.46 -1.00 0.63	30.49 -0.97 0.61	30.49 -0.97 0.61	30.49 -0.97 0.61	30.49 -0.97 0.61	28.84 -0.89 0.00	34.39 -1.07 0.00	33.67 -1.05 0.00	33.01 -1.03 0.00	31.18 -0.97 0.00	27.04 -0.84 0.00	27.04 -0.84 0.00	18.29 -0.56 0.00
UPPER HUDSON___HYD 24058	28.94 3.44 0.00	21.86 2.60 0.00	21.86 2.60 0.00	20.24 2.40 0.00	21.55 2.56 0.00	24.98 2.97 0.00	38.13 4.53 0.00	33.57 3.99 0.00	37.03 4.40 0.00	37.78 4.49 0.00	37.78 4.49 0.00	37.55 4.46 0.00	36.39 4.32 0.00	36.39 4.32 0.00	36.39 4.32 0.00	36.39 4.32 0.00	33.74 4.01 0.00	40.24 4.78 0.00	39.40 4.68 0.00	38.63 4.59 0.00	36.48 4.33 0.00	31.64 3.76 0.00	31.64 3.76 0.00	21.39 2.54 0.00
UPPER RAQUET___HYD 24056	24.97 -0.53 0.00	18.86 -0.40 0.00	18.86 -0.40 0.00	17.47 -0.37 0.00	18.60 -0.39 0.00	21.55 -0.46 0.00	32.90 -0.70 0.00	28.96 -0.62 0.00	31.95 -0.68 0.00	32.59 -0.70 0.00	32.59 -0.70 0.00	32.40 -0.69 0.00	31.40 -0.67 0.00	31.40 -0.67 0.00	31.40 -0.67 0.00	31.40 -0.67 0.00	29.11 -0.62 0.00	34.72 -0.74 0.00	33.99 -0.73 0.00	33.33 -0.71 0.00	31.48 -0.67 0.00	27.30 -0.58 0.00	27.30 -0.58 0.00	18.46 -0.39 0.00
US___GYPSUM 23809	24.07 -1.43 0.00	18.18 -1.08 0.00	18.18 -1.08 0.00	16.84 -1.00 0.00	17.93 -1.06 0.00	20.78 -1.23 0.00	31.71 -1.89 0.00	27.92 -1.66 0.00	27.09 -1.84 3.70	27.64 -1.87 3.78	27.64 -1.87 3.78	27.48 -1.86 3.75	26.63 -1.80 3.64	26.63 -1.80 3.64	26.63 -1.80 3.64	26.63 -1.80 3.64	28.06 -1.67 0.00	33.46 -2.00 0.00	32.77 -1.95 0.00	32.13 -1.91 0.00	30.34 -1.81 0.00	26.31 -1.57 0.00	26.31 -1.57 0.00	17.79 -1.06 0.00
VISCHER___FERRY HYD 24020	27.70 2.20 0.00	20.92 1.66 0.00	20.92 1.66 0.00	19.38 1.54 0.00	20.63 1.64 0.00	23.91 1.90 0.00	36.50 2.90 0.00	32.14 2.56 0.00	35.45 2.82 0.00	36.17 2.88 0.00	36.17 2.88 0.00	35.95 2.86 0.00	34.84 2.77 0.00	34.84 2.77 0.00	34.84 2.77 0.00	34.84 2.77 0.00	32.30 2.57 0.00	38.52 3.06 0.00	37.72 3.00 0.00	36.98 2.94 0.00	34.93 2.78 0.00	30.29 2.41 0.00	30.29 2.41 0.00	20.48 1.63 0.00
WADING RIVER_1-3_GRP5 24038	27.89 2.39 -6.65	21.07 1.81 -13.14	21.07 1.81 -12.04	19.51 1.67 -13.56	20.77 1.78 -12.10	24.08 2.07 -10.45	36.75 3.15 0.00	32.36 2.78 -5.73	35.69 3.06 -2.97	36.42 3.13 -2.26	36.42 3.13 -2.36	36.20 3.11 -2.48	35.08 3.01 -3.56	35.08 3.01 -3.56	35.08 3.01 -3.56	35.08 3.01 -3.56	32.52 2.79 -46.21	38.79 3.33 -62.28	37.98 3.26 -63.09	37.24 3.20 -50.79	35.17 3.02 -43.68	30.50 2.62 -25.49	30.50 2.62 -7.60	20.62 1.77 -15.52
WADING RIVER_IC_1 23522	34.54 2.39 -6.65	34.21 1.81 -13.14	33.11 1.81 -12.04	33.07 1.67 -13.56	32.87 1.78 -12.10	34.53 2.07 -10.45	36.75 3.15 0.00	38.09 2.78 -5.73	38.66 3.06 -2.97	38.68 3.13 -2.26	38.78 3.13 -2.36	38.68 3.11 -2.48	38.64 3.01 -3.56	38.64 3.01 -3.56	38.64 3.01 -3.56	38.64 3.01 -3.56	78.73 2.79 -46.21	101.07 3.33 -62.28	101.07 3.26 -63.09	88.03 3.20 -50.79	78.85 3.02 -43.68	55.99 2.62 -25.49	38.10 2.62 -7.60	36.14 1.77 -15.52
WADING RIVER_IC_2 23547	34.54 2.39 -6.65	34.21 1.81 -13.14	33.11 1.81 -12.04	33.07 1.67 -13.56	32.87 1.78 -12.10	34.53 2.07 -10.45	36.75 3.15 0.00	38.09 2.78 -5.73	38.66 3.06 -2.97	38.68 3.13 -2.26	38.78 3.13 -2.36	38.68 3.11 -2.48	38.64 3.01 -3.56	38.64 3.01 -3.56	38.64 3.01 -3.56	38.64 3.01 -3.56	78.73 2.79 -46.21	101.07 3.33 -62.28	101.07 3.26 -63.09	88.03 3.20 -50.79	78.85 3.02 -43.68	55.99 2.62 -25.49	38.10 2.62 -7.60	36.14 1.77 -15.52
WADING RIVER_IC_3 23601	34.65 2.50 -6.65	34.29 1.89 -13.14	33.19 1.89 -12.04	33.15 1.75 -13.56	32.95 1.86 -12.10	34.61 2.15 -10.45	36.89 3.29 0.00	38.21 2.90 -5.73	38.79 3.19 -2.97	38.81 3.26 -2.26	38.91 3.26 -2.36	38.81 3.24 -2.48	38.77 3.14 -3.56	38.77 3.14 -3.56	38.77 3.14 -3.56	38.77 3.14 -3.56	78.85 2.91 -46.21	101.21 3.47 -62.28	101.21 3.40 -63.09	88.16 3.33 -50.79	78.98 3.15 -43.68	56.10 2.73 -25.49	38.21 2.73 -7.60	36.21 1.84 -15.52
WATERSIDE___6 8 9 23538	47.07 2.24 -19.33	47.04 1.69 -26.09	47.04 1.69 -26.09	40.73 1.57 -21.32	47.05 1.67 -26.39	47.06 1.94 -23.11	51.89 2.96 -15.33	51.86 2.60 -19.68	72.08 2.87 -36.58	72.08 2.93 -35.86	65.02 2.93 -28.80	85.37 2.91 -49.37	51.86 2.82 -16.97	51.86 2.82 -16.97	51.86 2.82 -16.97	51.86 2.82 -16.97	84.26 2.62 -51.91	72.07 3.12 -33.49	51.88 3.05 -14.11	51.88 2.99 -14.85	51.87 2.83 -16.89	47.05 2.45 -16.72	47.06 2.45 -16.73	39.13 1.66 -18.62
WATERTOWN___HYD 23805	25.23 -0.27 0.00	19.06 -0.20 0.00	19.06 -0.20 0.00	17.66 -0.18 0.00	18.79 -0.20 0.00	21.78 -0.23 0.00	33.25 -0.35 0.00	29.27 -0.31 0.00	33.51 -0.34 -1.22	34.19 -0.35 -1.25	34.19 -0.35 -1.25	33.98 -0.35 -1.24	32.93 -0.34 -1.20	32.93 -0.34 -1.20	32.93 -0.34 -1.20	32.93 -0.34 -1.20	29.42 -0.31 0.00	35.09 -0.37 0.00	34.35 -0.37 0.00	33.68 -0.36 0.00	31.81 -0.34 0.00	27.59 -0.29 0.00	27.59 -0.29 0.00	18.66 -0.19 0.00
WEST BABYLON___IC 23714	34.60 2.45 -6.65	34.25 1.85 -13.14	33.15 1.85 -12.04	33.11 1.71 -13.56	32.91 1.82 -12.10	34.57 2.11 -10.45	36.82 3.22 0.00	38.15 2.84 -5.73	38.73 3.13 -2.97	38.74 3.19 -2.26	38.84 3.19 -2.36	38.75 3.18 -2.48	38.71 3.08 -3.56	38.71 3.08 -3.56	38.71 3.08 -3.56	38.71 3.08 -3.56	78.79 2.85 -46.21	101.14 3.40 -62.28	101.14 3.33 -63.09	88.10 3.27 -50.79	78.92 3.09 -43.68	56.05 2.68 -25.49	38.16 2.68 -7.60	36.18 1.81 -15.52
WEST CANADA___HYD 24049	25.66 0.16 0.00	19.38 0.12 0.00	19.38 0.12 0.00	17.95 0.11 0.00	19.11 0.12 0.00	22.15 0.14 0.00	33.81 0.21 0.00	29.77 0.19 0.00	32.83 0.20 0.00	33.50 0.21 0.00	33.50 0.21 0.00	33.30 0.21 0.00	32.27 0.20 0.00	32.27 0.20 0.00	32.27 0.20 0.00	32.27 0.20 0.00	29.92 0.19 0.00	35.68 0.22 0.00	34.94 0.22 0.00	34.25 0.21 0.00	32.35 0.20 0.00	28.05 0.17 0.00	28.05 0.17 0.00	18.97 0.12 0.00
YORK___WARBASSE 23770	47.26 2.43 -19.33	47.19 1.84 -26.09	47.19 1.84 -26.09	40.86 1.70 -21.32	47.19 1.81 -26.39	47.22 2.10 -23.11	52.14 3.21 -15.33	52.08 2.82 -19.68	72.33 3.12 -36.58	72.33 3.18 -35.86	65.27 3.18 -28.80	85.62 3.16 -49.37	52.10 3.06 -16.97	52.10 3.06 -16.97	52.10 3.06 -16.97	52.10 3.06 -16.97	84.48 2.84 -51.91	72.34 3.39 -33.49	52.14 3.31 -14.11	52.14 3.25 -14.85	52.11 3.07 -16.89	47.26 2.66 -16.72	47.27 2.66 -16.73	39.27 1.80 -18.62